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**CITY AUDITOR'S
ELEVENTH ANNUAL REPORT**

OF THE

**CITY OF
DES MOINES
1918**

**FOR THE FISCAL YEAR ENDING
MARCH 31, 1919**

ELEVENTH ANNUAL REPORT

OF THE

CITY OF DES MOINES

COMPILED BY THE AUDITOR

UNDER THE DIRECTION OF THE

SUPERINTENDENT, DEPARTMENT OF
ACCOUNTS AND FINANCE

AND

RESOLUTION OF CITY COUNCIL

FOR THE FISCAL YEAR ENDING
MARCH 31, 1919

To the Mayor and City Council:

*Complying with Resolution No.
1656, we herewith submit to your body
the Eleventh Annual Report of the
City of Des Moines.*

Respectfully yours,

A handwritten signature in cursive script, reading "E. A. Ellis", followed by a large, stylized flourish.

Supt. Department Accounts and Finance.

A handwritten signature in cursive script, reading "A. Nelson".

City Auditor.

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CITY OFFICIALS, 1919

THOMAS FAIRWEATHER.....	Mayor
JOHN W. BUDD.....	Councilman
E. A. ELLIOTT.....	Councilman
HARRY FRASE.....	Councilman
BEN WOOLGAR.....	Councilman

DEPARTMENT OF PUBLIC AFFAIRS

Thomas Fairweather.....	Mayor and Superintendent
Rieka Findley.....	Secretary

Legal Department

H. W. Byers.....	Corporation Counsel
Resen Jones.....	Solicitor
C. A. Weaver.....	Assistant Solicitor
Paul Hewitt.....	Assistant Solicitor
Wm. Kern.....	Claim Agent
Winogene Hobbs.....	Stenographer
Minnie Nelson.....	Stenographer

Municipal Court

J. E. Mershon.....	Judge
O. S. Franklin.....	Judge
T. L. Sellers.....	Judge
W. G. Bonner.....	Judge
John Genevay.....	Clerk
J. W. Oliver.....	Deputy Clerk
Floyd Falls.....	Deputy Clerk
L. M. Candee.....	Deputy Clerk
E. A. Hahnen.....	Deputy Clerk
Fred Berg.....	Bailiff
Chas. Holmberg.....	Deputy Bailiff
A. L. Utter.....	Deputy Bailiff
D. McNerney.....	Deputy Bailiff
J. A. Wood.....	Deputy Bailiff

City Clerk

Frank S. Jeffries.....	Clerk
M. T. Scanlan.....	Assistant Clerk
Mae Goodbarn.....	Index Clerk and Stenographer
Charles Parrish.....	Assistant Clerk

Public Library

William F. Riley.....	Trustee
Chas. S. Worth.....	Trustee
George G. Wright.....	Trustee
Henry S. Nollen.....	Trustee
James B. Weaver.....	Trustee
Forrest B. Spaulding.....	Librarian

Civil Service Commission

H. H. Stipp.....	Commissioner
J. A. Tone.....	Commissioner
F. C. Hubbell.....	Commissioner
Rieka Findley.....	Clerk

DEPARTMENT OF ACCOUNTS AND FINANCE

E. A. Elliott.....	Superintendent
A. C. Nelson.....	Auditor
Cecil C. Koons.....	Deputy Auditor
C. W. McCurdy.....	Appropriation Clerk
Mrs. Pearl Burns.....	Statistician
Wilbur O. Welker.....	Purchasing Clerk
W. H. Ebersole.....	Custodian City Hall
Nellie Galvin.....	Telephone Operator

Treasurer's Office

Emmett C. Powers.....	Treasurer
Geo. C. Burnett.....	License Collector

Market Master's Office

Sam Tungate.....	Market Master
J. A. McCabe.....	Assistant Market Master

Assessor's Office

Chas. W. Schramm.....	Assessor
E. H. Higgins.....	Deputy

DEPARTMENT OF PUBLIC SAFETY

Ben Woolgar.....	Superintendent
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Police Department

A. H. Day.....	Chief of Police
Jas. MacDonald	Chief of Detectives
Jas. Cavender.....	Secretary

Fire Department

Will Burnett.....	Chief
Warren Taylor.....	Assistant Chief
Wm. Drady.....	Assistant Chief
Harry Cree.....	Secretary

Electrical Department

J. C. Payton.....	Chief Electrical Inspector
N. W. Moon.....	Electrical Inspector
H. E. Steadman.....	Electrical Inspector
E. H. Tovey.....	Electrical Inspector
A. B. Pray.....	Fire Marshal
C. W. Shepard.....	Plumbing Inspector
Wm. R. Elder.....	Plumbing Inspector
E. W. Hodgson.....	Superintendent Fire Alarm

Health Department

Guy Clift.....	Health Commissioner
J. J. Dempsey.....	Secretary

DEPARTMENT OF STREETS AND PUBLIC IMPROVEMENTS

John Budd.....	Superintendent
Halsey Hearshman....	Assistant Superintendent Street Commissioner
Russell Cockburn	Clerk and Timekeeper
Harry Curtis.....	Assessment Clerk
Margaret J. Hanley.....	Stenographer and Sidewalk Clerk
Lena Ginsberg.....	Complaint Clerk
J. C. Walker.....	Light Inspector
A. Sorenson.....	Foreman Street Repair Department

Engineering Division

Karl Kastberg.....	City Engineer
John Tippee.....	Assistant City Engineer
Paul Halpin.....	Chief Inspector
Paul O'Hern.....	Recorder
N. W. Davis.....	Engineer in Charge of Testing Laboratory
E. Tracy Blagburn.....	Chief Clerk
H. E. Johnson.....	Building Inspector

DEPARTMENT OF PARKS AND PUBLIC PROPERTY

Harry Frase.....	Superintendent
John Backman.....	Assistant Superintendent
Mary Frase.....	Secretary
F. L. Dockhorn.....	Superintendent Woodland Cemetery
J. C. Hewitt.....	Superintendent Glendale Cemetery
John Ridgeway.....	Superintendent Laurel Hill Cemetery
J. T. D. Fulmer.....	Florist
L. A. Getchell.....	Custodian Union Park
W. C. Pugh.....	Custodian Greenwood Park
John Petersen.....	Custodian Grand View Park
J. P. Murphy.....	Custodian McRae Park
Adam Fletcher.....	Custodian Waveland Park

CITY OF CERTAINTIES

Submitted by Chamber of Commerce

Des Moines occupies perhaps the most unique position of any important city in the West. Its geographical location is such that as a meeting place for conventions, a market place for shopping, or a distributor's place for the things that are made or jobbed in a large city, it supplies a larger territory most successfully of any city in the West.

Des Moines is not only the political capital of Iowa, but it is the state's most important city. It is rapidly occupying a similar position with respect to distribution in the state's territory with which it is in close touch commercially, fraternally and otherwise.

Des Moines manufactures things. It has 400 establishments which employ over 6,000 people, and which make 30 million dollars worth of products every year.

Des Moines has manufacturing houses which send out all over the Mid-West products necessary for daily consumption and use.

Des Moines is an educational center. Its private schools and three great colleges, as well as business and technical schools, make it a city of great importance.

Des Moines is a life insurance center. The 14 Des Moines companies in existence have sold nearly 1 billion worth of life insurance. There are also other insurance companies besides life, including fire, accident, bonding and casualty, etc. Des Moines ranks next to Hartford as an insurance center.

Des Moines is the farm journal center of the world. The circulation of its four great farm journals is one and one-half million copies.

Des Moines is a city of homes, parks, playgrounds, schools, churches, libraries, hospitals, clubs, splendid retail stores, and good hotels.

Des Moines is well organized in a civic way, the Chamber of Commerce and the Greater Des Moines Committee attending to its broad civic wants; and numerous clubs and neighborhood leagues and associations attending to the local requirements of the several parts of town.

AUDITOR'S REPORT

TAX FUNDS AND SOURCE OF AUTHORITY THEREFOR.

Funding Bond of 1897.....	Sec. 911, Code; 894, Sub.; 9, Supp.
Funding Bond of 1898.....	Sec. 911, Code; 894, Sub.; 9, Supp.
Funding Bond of 1908.....	Sec. 911, Code; 894, Sub.; 9, Supp.
Refunding Bond of 1915.....	Sec. 911, Code; 894, Sub.; 9, Supp.
Refunding Bond of 1916.....	Sec. 911, Code; 894, Sub.; 9, Supp.
Funding Bond of 1916.....	Sec. 911, Code; 894, Sub.; 9, Supp.
Bridge Bonds.....	Sec. 888, Code; 894, Sub.; 1, Supp.-s. 758-b
Municipal Court Building Bond.....	Sec. I, Chap. 17, 37th G. A.
Garbage Disposal Bond.....	Sec. 696-b, Supp. 1915
City Hall (Site) Bond.....	741-e, Supp.
City Hall (Building) Bond.....	741-e, Supp.
Park Purchase Bond.....	Sec. 850-c, Supp.; Chap. 312, 38th G. A.
Flood Protection Bond.....	Sec. 849-a, Supp.; Chap. 8-a
Fire Equipment Bond.....	Chap. 65, 35th G. A.
Fire Site Bonds.....	Sec. 716-d, Supp. 1913
General Fund.....	Sec. 887, Code
Bridge Fund: ...	Sec. 888, Code; 894, Sub.; 1, Supp.; Secs. 758-a, 758-d
Grading Fund.....	Sec. 894, Sub.; 1, Supp.
Sewer Fund.....	Sec. 894, Sub.; 3, Supp.
Main Sewer Fund.....	Sec. 840-b, Supp.
Water Fund.....	Sec. 894, Sub.; 7, Supp.
Light Fund.....	Sec. 894, Sub.; 8, Supp.
City Improvement Fund.....	Sec. 894, Sub.; 2, Supp.
Library Fund.....	Sec. 894, Sub.; 4, Supp.
Judgment Fund.....	Secs. 3973-897, Code
Park Fund.....	850-c, Supp.; Chap 312, 38th G. A.
Firemen's Pension Fund	Sec. 932-a, Supp.
Police Pension Fund.....	Sec. 932-j, Supp.
Cemetery Care Fund..	Sec. 894, Sub.; 11, Supp.; Chaps. 17, 18, 33d G. A.
Natatorium Fund.....	Sec. 2; Chap. 194, 37th G. A.
Fire Maintenance Fund.....	Sec. 1; Chap. 131; 37th G. A.
Comfort Station.....	Sec. 1; Chap. 232; 37th G. A.
Garbage Collection.....	Sec. 696-b, Supp. Supp.; Chap. 367, 37th G. A.
County Road.....	Sec. 12, Code; Chaps. 95 and 97, 33d G. A., Sec. 1
Dog Tax.....	Sec. 889, Code
Flood Protection.....	Sec. 8, Chap. 5; Code, Chap. 36, 35th G. A.
Inspectors.....	Sec. 820, Code
Road.....	Sec. 890, Code
City Hospital.....	Sec. 741-2, Supp.; Sec. 3, Chap. 48, 37th G. A.

COMPARATIVE STATEMENT OF TAX LEVIES FOR CITY PURPOSES.

Funds—

*Consolidated Bond and Bond	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906
Interest .....				.4	.4	.4		.5	.4	.0	.5	1.5	1.5
Funding Bond 1896.....				.44	.4	.4		.6	.3	.0	.0	1.	1
Funding Bond 1897.....			.3	.2	.3	.2		.1	.0	.0	.2	.2	.2
Funding Bond 1898.....				.2	.2	.1		.3	.4	.4	.2	.3	.3
Funding Bond 1908.....				.3	.3	.3		.5	.2	.2	.5		
Bond Sinking	\$ 8,100.00	.2	.3	.2	.3	.3							
City Hall (Site) Bond.....	30,000.00	.3	.2	.2	.1	.4		.4	.4	.4	.4		
City Hall (Building) Bond...	2,385.00	.0	.1	.8	.7	1.6		1.6	1.6			.4	
Park Purchase Bond.....	28,400.00	.8	.8	.8		.8		.9	.9	.1			
Walnut Street Bridge Bond...	22,125.00	.3	.5			.5		.4					
Flood Protection Bond.....	13,265.00	.7	.8	.46	.4	.8		.3					
Fire Equipment Bond.....	20,550.00	.5	.8	.8	.9	.6							
Police Equipment Bond.....	22,620.00	.7	.8	.8	.6	.2							
Refunding Bond 1915.....	22,140.00	.6	.2	.2	.2								
Seventh Street Bridge Bond..	9,500.00	.2	.4	.8									
Fire Site Bond.....	7,102.50	.1	.2	.15									
Refunding Bond 1916.....	12,000.00	.3	.5										
Funding Bond 1916.....	19,690.00	.6	.5										
Grand Ave. Bridge Bond.....	12,437.50	.5											
Court Ave. Bridge Bond.....	15,792.50	.6											
Municipal Court Bond.....	22,850.00	1.											
University Ave. Bridge Bond..	24,750.00	.9											
Garbage Disposal Bond.....	8,800.00	.2											
Beaver Ave. St. Imp. Bond F'd..	18,499.36												
Douglas Ave. and Merle Hay													
Road Street Imp. Bond Fund	3,784.73												
Total	\$ 324,791.59	8.5	6.9	5.85	4.9	6.6	6.3	4.5	3.5	1.4	3.9	3.4	3.0
General Fund.....	\$ 325,000.00	10.	10.	9.2	8.7	8.5	10.	10.	10.	10.	10.	10.	10.
Locust Street Bridge.....								1.	1.1	1.2			
Bridge Fund.....	50,000.00	1.3	1.3	1.3	1.3	1.1	1.	.5	1.8	2.	3.	3.	3.
Seventh Street Bridge.....					.4	.4							
Grading Fund.....	85,000.00	2.3	3.	2.3	2.4	2.5	2.6	2.6	3.	3.	3.	3.	3.
Sewer Fund.....	63,468.34	2.	2.	1.8	1.8	1.1	1.7	1.9	1.7	1.4	1.7	2.	2.

[illegible]

City Road 5. mills spread on agricultural lands (all tracts over 10 acres) which is exempt from corporation tax.

Garbage Collection Fund 2. mills in benefited district.

Flood Protection Fund 1.2 mills in benefited district.

The above levies are spread on 25 per cent of real valuation.

Light Fund an additional .8 mill in Metropolitan district.

COMPARATIVE STATEMENT OF STATE, COUNTY, DISTRICT AND CITY LEVIES FOR THE CITY OF DES MOINES FOR THE YEARS 1905 TO 1918, INCLUSIVE.

[illegible]

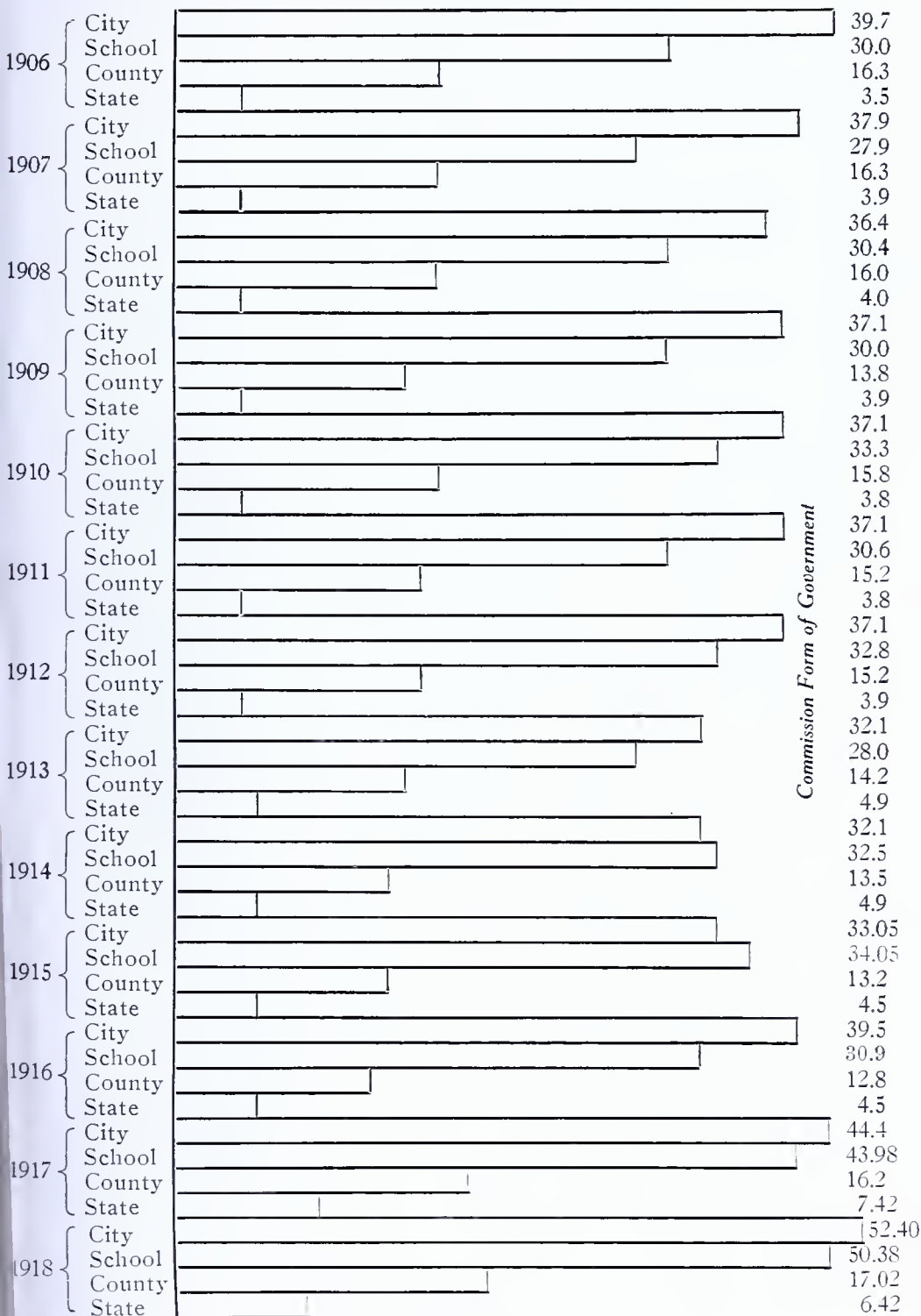
REAL AND TAXABLE VALUATION—TAX LEVY AND RATE

	Rate	Real Estate	Personal	Railroads	Express	Telegraph	Taxable	Actual	Total Tax
						Telephone	Valuation	Valuation	
1918	..... 52.40	\$26,495,990.00	\$5,668,965.00	\$ 921,625.00	\$2,050.00	\$60,325.00	\$33,148,955.00	\$132,595,820.00	\$1,659,603.18
1917	..... 44.4	25,923,970.00	5,647,225.00	819,980.00	1,880.00	57,440.00	32,450,495.00	129,801,980.00	1,475,182.21
1916	..... 39.5	24,011,980.00	4,706,590.00	927,810.00	2,065.00	57,400.00	29,191,219.00	126,808,346.00	1,129,870.66
1915	..... 33.05	24,439,051.00	4,426,086.00	927,975.00	2,125.00	54,625.00	29,000,704.00	127,164,442.00	948,697.50
1914	..... 32.1	23,539,490.00	4,075,415.00	927,975.00	2,125.00	54,625.00	27,828,630.00	122,452,302.00	897,242.98
1913	..... 32.1	23,507,060.00	3,838,640.00	1,017,100.00	2,685.00	65,645.00	28,325,340.00	113,044,277.00	869,761.22
1912	..... 37.1	17,455,438.00	3,716,810.00	747,990.00	2,690.00	48,955.00	21,971,875.00	93,658,949.00	831,844.14
1911	..... 37.1	17,238,303.00	4,489,145.00	919,555.00	3,195.00	34,275.00	22,684,473.00	90,737,892.00	830,654.64
1910	..... 37.1	16,423,334.00	3,903,820.00	926,375.00	2,936.00	34,095.00	21,290,559.00	85,162,236.00	767,958.21
1909	..... 37.1	16,102,931.00	3,462,110.00	927,020.00	2,935.00	33,535.00	20,528,531.00	82,114,124.00	743,752.22
1908	..... 36.4	14,754,880.00	3,747,125.00	805,335.00	2,515.00	76,790.00	19,386,645.00	77,546,580.00	671,247.51
1907	..... 37.9	14,490,090.00	3,179,900.00	783,965.00	2,665.00	53,720.00	18,510,340.00	74,041,360.00	666,705.02
1906	..... 39.7	12,886,600.00	3,362,320.00	668,680.00	2,330.00	43,310.00	16,963,240.00	67,852,960.00	640,830.73
1905	..... 38.7	12,596,360.00	3,121,200.00	598,730.00	2,700.00	52,200.00	16,371,190.00	65,484,760.00	601,048.42
1904	..... 38.8	12,476,960.00	2,946,430.00	576,430.00	2,720.00	30,060.00	16,032,600.00	64,130,400.00	593,222.63
1903	..... 39.3	12,281,630.00	2,785,500.00	547,240.00	2,680.00	27,760.00	15,644,810.00	62,579,240.00	583,600.16

The taxable valuation multiplied by the tax rate will not agree with the amount of tax given, for the reason the levy for city general does not apply to corporation lands; also the light and water levy are only spread on property within certain distance of light and water mains (light, 500 feet; water, 1,000 feet). The valuation of moneys and credit is \$21,393,895.00 and are taxed .5 mills on actual valuation the city receives in proportion to consolidated levy and not included in taxable valuation. The corporation stock is taxed on one-fifth valuation and is made part of personal property.

Scale of Various Tax Levies

CITY OF DES MOINES



ORDINANCE NO. 2653

An ordinance in relation to financing and making appropriations for the fiscal year beginning April 1, 1918, and ending March 31, 1919.

Be It Ordained by the City Council of the City of Des Moines:

Section 1. That there is hereby estimated that there will be available in the several funds for the fiscal year, April 1, 1918, to March 31, 1919, from balances on hand from the fiscal year 1917, and from other sources of income the following amounts, viz.:

ESTIMATE OF THE AMOUNT AVAILABLE IN THE
SEVERAL FUNDS.

GENERAL FUND

10-mill levy.....	\$317,697.39
Delinquent tax.....	1,500.00
County Miscellaneous.....	10,500.00
City Miscellaneous.....	118,000.00
Transfer from Special Fund.....	37,775.00
City Hospital Expense (to be borne by the State of Iowa).....	15,000.00
Sale of east and west alley in Block 5, Fort Des Moines.....	2,500.00
Total	\$502,472.39

As some of the items in the different departments are properly payable in part from the General Fund and part from special funds, such as Street Commissioner and Assistant Superintendent of Streets, Time-keeper, Assistant Civil Engineer, Engineering, City Yard Foreman and Purchasing Clerk for all departments, and as part of the legal expense of the City should be paid from the Park and Cemetery Funds, therefore transfers will be made from the special funds to the General Fund for the full amount of such items. Transfers to be made as follows:

From Sewer Fund.....	\$ 9,590.00
From Grading Fund.....	8,285.00
From Bridge Fund.....	6,900.00
From City Improvement Fund.....	11,500.00
From Park Fund.....	1,000.00
From Cemetery Care Fund.....	500.00
Total	\$ 37,775.00

Bridge Fund

Bridge Fund, 1.3 mill levy.....	\$ 40,426.35	
Balance on hand.....	916.25	\$ 41,342.60

Grading Fund

Grading Fund, 2.3 mill levy.....	\$ 71,523.51	
Balance on hand.....	4,899.54	\$ 76,423.05

Seventh Street Bridge Bond Fund

Seventh Street Bridge Bond, .2-mill levy.....	\$ 6,219.44	
Balance on hand.....	4,021.22	\$ 10,240.86

Sewer Fund

Sewer Fund, 2-mill levy.....	\$ 62,194.38	
Balance on hand.....	1,589.38	\$ 63,783.76

Main Sewer Fund

Main Sewer Fund, 1-mill levy.....	\$ 31,097.19	\$ 31,097.19
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City Improvement Fund

City Improvement Fund, 3-mill levy.....	\$ 93,291.57	
Balance on hand.....	2,138.30	\$ 95,429.87

Library Fund

Library Fund, 1.2-mill levy.....	\$ 38,082.01	\$ 38,082.01
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Judgment Fund

Judgment Fund, .7-mill levy.....	\$ 21,767.98	
Balance on hand	5,079.11	\$ 22,347.00

Park Fund

Park Fund, 2-mill levy.....	\$ 63,468.34	
Balance on hand.....	2,115.01	
Office receipts	1,000.00	\$ 66,581.35

Cemetery Care Fund

Cemetery Care Fund, 1-mill levy.....	\$ 31,097.19	
Balance on hand.....	554.50	\$ 31,651.69

City Road Fund

City Road Fund, 5-mill levy, on all tracts of land of more than ten acres.....	\$ 3,185.07	
Balance on hand.....	388.72	\$ 3,573.79

County Road Fund

County Road Fund, amount estimated for County for which no levy is made by City....	\$ 20,771.10	\$ 20,771.10
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Water Fund

Water Fund, 2.7-mill levy on all property within one thousand (1,000) feet of water main....	\$ 94,184.95	
Balance on hand	2,550.27	\$ 96,735.22

Light Fund

Light Fund, 4-mill levy on all property within 500 feet of light.....	\$109,058.73	
and .8-mill levy in Metropolitan District....	12,115.49	
Balance on hand.....	10,923.68	\$ 132,097.90

Park Purchase Fund

Park Purchase Fund, .3-mill levy.....	\$ 9,520.23	
Balance on hand.....	55,212.52	\$ 64,732.75

Funding Bond for 1908 Fund

Funding Bond for 1908 Fund, .2-mill levy.....	\$ 6,219.44	
Balance on hand.....	3,028.21	\$ 9,247.65

Refunding Bond of 1915 Fund

Refunding Bond of 1915 Fund, .6-mill levy.....	\$ 18,658.30	
Balance on hand.....	5,685.82	\$ 24,344.12

City Hall Site Bond Fund

City Hall Site Bond, balance on hand.....	\$ 11,398.67	\$ 11,398.67
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City Hall Building Bond Fund

City Hall Building Bond Fund, .8-mill levy....	\$ 24,877.75	
Balance on hand.....	1,665.24	\$ 26,542.99

Walnut Street Bridge Bond Fund

Walnut Street Bridge Bond Fund, .5-mill levy..	\$ 15,548.60	
Balance on hand.....	1,016.70	\$ 16,565.30

Flood Protection Bond Fund

Flood Protection Bond Fund, .7-mill levy.....	\$22,213.91	
Balance on hand.....	5,625.41	\$ 27,839.32

Flood Protection Fund

Flood Protection Fund, 1.2-mill levy on prop- erty in the benefited district according to law and the proceedings of the City Council of the City of Des Moines, being the prop- erty particularly described in Resolution No. 1602, passed by the City Council of the City of Des Moines July 17, 1919.....	\$ 2,097.92	
Balance on hand.....	2.11	\$ 2,100.03

Fire Equipment Bond

Fire Equipment Bond, .7-mill levy.....	\$ 21,768.02	
Balance on hand.....	4,375.68	\$ 26,143.70

Fire Site Bond Fund

Fire Site Bond Fund, .1-mill levy.....	\$ 3,109.71	
Balance on hand.....	2,059.74	\$ 5,160.45

Bond Sinking Fund

Bond Sinking Fund, .3-mill levy.....	\$ 9,329.14	
Balance on hand.....	1,204.60	\$ 10,533.74

City Hall Building Fund

City Hall Building Fund, no levy, balance on hand	\$ 553.55	\$ 553.55
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Refunding Bond of 1916 Fund

Refunding Bond of 1916 Fund, .3-mill levy....	\$ 9,329.13	
Balance on hand	3,607.65	\$ 12,936.78

Funding Bond of 1916 Fund

Funding Bond of 1916 Fund, .6-mill levy.....	\$ 18,658.30	
Balance on hand.....	951.16	\$ 19,609.46

Garbage Fund

Garbage Collection Fund, .2-mill levy.....	\$ 52,003.26	
Balance on hand.....	32,651.77	\$ 84,655.03

Grand Avenue Bridge Fund

Grand Avenue Bridge Fund, no levy, balance on hand	\$ 64,853.91	\$ 64,853.91
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Grand Avenue Bridge Bond Fund

Grand Avenue Bridge Bond Fund, .5-mill levy..	\$ 15,548.60	
Balance on hand	301.66	\$ 15,850.26

Court Avenue Bridge Fund

Court Avenue Bridge Fund, no levy, balance on hand	\$ 36,647.97	\$ 36,647.97
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Court Avenue Bridge Bond Fund

Court Avenue Bridge Bond Fund, .6-mill levy..	\$ 18,658.31	
Balance on hand.....	362.00	\$ 19,020.31

University Avenue Bridge Fund

University Avenue Bridge Fund, no levy, balance on hand.....	\$ 325,835.16	\$ 325,835.16
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Municipal Building

University Avenue Bridge Bond Fund

University Avenue Bridge Bond Fund, .9-mill levy	\$ 27,987.46	
Balance on hand.....	542.99	\$ 28,530.45

Garbage Disposal Bond Fund

Garbage Disposal Bond Fund, .2-mill levy....	\$ 6,219.44	
Balance on hand.....	120.67	\$ 6,340.11

Municipal Court Building Fund

Municipal Court Building Fund, no levy, bal- ance on hand.....	\$342,725.61	\$342,725.61
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Municipal Court Building Bond Fund

Municipal Court Building Bond Fund, 1-mill levy	\$ 31,097.19	\$ 31,097.19
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Natatorium Bond Fund

Natatorium Bond Fund, .5-mill levy.....	\$ 15,548.60	\$ 15,548.60
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Police Pension Fund

Police Pension Fund, .5-mill levy.....	\$ 15,548.60	\$ 15,548.60
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Firemen Pension Fund

Firemen Pension Fund, .5-mill levy.....	\$ 15,548.60	\$ 15,548.60
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Comfort Station Fund

Comfort Station Fund, .2-mill levy.....	\$ 6,219.44	\$ 6,219.44
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Fire Maintenance Fund

Fire Maintenance Fund, 3-mill levy.....	\$ 93,291.57	\$ 93,291.57
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APPROPRIATIONS

Sec. 2. That there is hereby appropriated to the different departments of the City of the General Fund of the City for the payment of the different expenditures of the departments for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, properly chargeable to the said fund the following amounts:

DEPARTMENT OF PUBLIC AFFAIRS

For salaries and other expenses properly chargeable to said department, the sum of \$35,906.00.

MUNICIPAL COURT

For salaries and expense of maintaining Municipal Court (as pro-

vided for in Section 694, C 47, and Section 694, C 48, of the Supplemental Supplement to the Code of Iowa, 1915), the sum of \$23,950.00.

DEPARTMENT OF ACCOUNTS AND FINANCE

For salaries, printing and supplies and miscellaneous and other expenses for the maintenance of the Auditor's office, the Treasurer's office, the Market House, and the City Hall, properly chargeable to said departments, the sum of \$41,460.00.

DEPARTMENT OF PUBLIC SAFETY

Police Department

For salaries and all other expenses properly chargeable to said department, the sum of \$150,424.20.

Fire Department

For salaries and all other expenses properly chargeable to said department, the sum of \$84,768.38.

Health Department

For salaries and all other expenses properly chargeable to said department, the sum of \$23,850.00.

Electrical Inspection Department

For salaries and all other expenses properly chargeable to said department, the sum of \$6,650.00.

Plumbing Inspection Department

For salaries and all other expenses properly chargeable to said department, the sum of \$3,300.00.

Fire Marshal and Smoke Inspection Department

For salaries, properly chargeable to said department, the sum of \$1,500.00.

City Hospital and Emergency Sanitation Department

For salaries and all other expenses properly chargeable to said department, the sum of \$15,000.00.

DEPARTMENT OF STREETS AND PUBLIC IMPROVEMENTS

For salaries of streets and public improvements and other expenses properly chargeable to said department, the sum of \$106,490.00.

General Items

That there is hereby appropriated out of the General Fund for the following items, the following amounts, viz.:

League dues	\$ 60.00
Women's home	500.00
St. Monica's home.....	200.00

Miscellaneous Contingent Appropriations

The direct receipts of income in the General Fund from all sources, including transfers from special funds, is hereby estimated at \$502,-472.39.

The specific appropriations hereby amount to \$494,058.58.

The balance of said fund not specifically appropriated, together with whatever additional receipts may accrue to the General Fund, is hereby appropriated to defray the contingent expenses of the City properly chargeable to the General Fund, estimated to be \$8,413.81.

Fire Maintenance Fund

Sec. 3. That there is hereby appropriated out of the Fire Maintenance Fund for the various expenditures in payment for fire maintenance for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, properly chargeable to said fund, the following amount, \$93,291.57.

Bridge Fund

Sec. 4. That there is hereby appropriated out of the Bridge Fund, together with balance on hand, for payment out of the different expenditures of the City for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, properly chargeable to said fund, the following amount, \$41,342.60.

Transfer to General Fund for matters properly chargeable to Bridge Fund, \$6,900.00.

For all other matters properly chargeable to said fund, the balance of said fund, \$34,442.60.

Grading Fund

Sec. 5. That there is hereby appropriated out of the Grading Fund, together with balance on hand, for payment of the different expenditures of the City for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, properly chargeable to said fund, the following amount, \$76,423.05.

Transfer to General Fund for matters properly chargeable to Grading Fund, \$8,285.00.

For all other matters properly chargeable to said fund the balance of said fund, \$68,138.05.

Seventh Street Bridge Bond Fund

Sec. 6. That the whole of said fund, together with balance on hand, is hereby appropriated to the payment of bonds and interest thereon properly chargeable to said fund, \$6,219.44.

Sewer Fund

Sec. 7. That there is hereby appropriated out of the Sewer Fund, together with balance on hand, for payment of the different expendi-

tures of the City for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, the following amount, \$63,783.76.

Transfer to General Fund for matters properly chargeable to Sewer Fund, \$9,590.00.

For all other matters properly chargeable to said fund the balance of said fund, \$54,193.76.

City Improvement Fund

Sec. 8. That there is hereby appropriated out of the City Improvement Fund, together with balance on hand, for payment of the different expenditures of the City for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, the following amount \$95,429.87.

Transfer to General Fund for matters properly chargeable to City Improvement Fund, \$11,500.00.

For all other matters properly chargeable to said fund the balance of said fund, \$83,929.87.

Judgment Fund

Sec. 9. That there is hereby appropriated out of the Judgment Fund, for payment of different expenditures for fiscal year, April 1, 1918, to March 31, 1919, both inclusive, the following amount, \$21,-767.98.

Park Fund

Sec. 10. That there is hereby appropriated out of the Park Fund, together with balance on hand, for the payment of the different expenditures of the City for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, properly chargeable to said fund, estimated at \$66,581.35.

Transfer to General Fund for matters properly chargeable to Park Fund, \$1,000.00.

For all other matters properly chargeable to said fund the balance of said fund, \$65,581.35.

Cemetery Care Fund

Sec. 11. That there is hereby appropriated out of the Cemetery Care Fund for the payment of the different expenditures of the City for the fiscal year, April 1, 1918, to March 31, 1919, both inclusive, together with balance on hand, properly chargeable to said fund the following amount, \$31,651.69.

Transfer to General Fund for matters properly chargeable to Cemetery Care Fund, \$500.00.

For all other matters properly chargeable to said fund, the balance of said fund, \$31,151.69.

Temporary Cemetery Maintenance Fund

Sec. 12. That the whole of said fund is hereby appropriated for payment of matters properly chargeable to said fund.

City Road Fund

Sec. 13. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$3,573.79.

County Road Fund

Sec. 14. That the whole of said fund is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$20,771.10.

Water Fund

Sec. 15. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$96,735.22.

Light Fund

Sec. 16. That there is hereby appropriated out of the Light Fund, together with the balance on hand, for the payment of matters properly chargeable to said fund the amount of \$132,097.90.

There is hereby appropriated for light in the Metropolitan District the sum of \$41,040.73.

The balance of said fund is hereby appropriated for matters properly chargeable to said fund, the sum of \$91,057.17.

Park Purchase Fund

Sec. 17. That there is hereby appropriated out of the Park Purchase Fund, together with balance on hand, the following amount, \$64,732.75.

For land payments and all other matters properly chargeable to said fund the amount of \$43,260.65.

The balance of said fund is hereby appropriated for the payment of bonds and interest properly chargeable to said fund, the sum of \$21,472.10.

Main Sewer Fund

Sec. 18. That the whole of said fund is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$31,097.19.

Funding Bond of 1908

Sec. 19. The whole of said fund, together with balance on hand, is hereby appropriated to the payment of bonds and interest properly chargeable to said funds, the amount of \$9,247.65.

Bond Sinking Fund

Sec. 20. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$10,553.74.

City Hall (Site) Bond

Sec. 21. The whole of said amount being cash on hand is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$11,398.67.

City Hall (Building) Bond

Sec. 22. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$26,542.99.

City Hall Building Fund

Sec. 23. That the whole of said fund being on hand is hereby appropriated to pay outstanding contracts against said fund and other matters properly chargeable to said fund, the sum of \$553.55.

Walnut Street Bridge Bond Fund

Sec. 24. The whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund in the amount of \$16,565.30.

Flood Protection Bond Fund

Sec. 25. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$27,839.32.

Flood Protection Fund

Sec. 26. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$2,100.03.

Fire Equipment Bond Fund

Sec. 27. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest, properly chargeable to said fund, the amount of \$26,143.70.

Fire Site Bond Fund

Sec. 28. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest, properly chargeable to said fund the amount of \$5,160.45.

Refunding Bond of 1915

Sec. 29. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest, properly chargeable to said fund the amount of \$24,344.12.

Refunding Bond of 1916

Sec. 30. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest, properly chargeable to said fund the amount of \$12,936.78.

Funding Bond of 1916

Sec. 31. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest, properly chargeable to said fund the amount of \$19,609.46.

Garbage Fund

Sec. 32. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of Garbage Collection and Garbage Disposal Plant and all other matters properly chargeable to said fund the amount of \$84,655.03.

Garbage Disposal Bond Fund

Sec. 33. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$6,340.11.

Municipal Court Building Bond Fund

Sec. 34. That the whole of said fund is hereby appropriated for the payment of bonds and interest properly chargeable to said fund in the amount of \$31,097.19.

Municipal Court Building Fund

Sec. 35. That the whole of said fund, being on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$342,725.61.

Grand Avenue Bridge Bond Fund

Sec. 36. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$15,850.26.

Grand Avenue Bridge Fund

Sec. 37. That the whole of said fund, being on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$64,853.91.

Court Avenue Bridge Bond Fund

Sec. 38. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$19,020.31.

Court Avenue Bridge Fund

Sec. 39. That the whole of said fund, being on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$36,647.97.

University Avenue Bridge Bond Fund

Sec. 40. That the whole of said fund, together with balance on hand, is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$28,530.45.

University Avenue Bridge Fund

Sec. 41. That the whole of said fund, being on hand, is hereby appropriated for the payment of matters properly chargeable to said fund the amount of \$325,835.16.

Natatorium Bond Fund

Sec. 42. That the whole of said fund is hereby appropriated for the payment of bonds and interest properly chargeable to said fund the amount of \$15,548.60.

Comfort Station Fund

Sec. 43. That the whole of said fund is hereby appropriated for the payment of matters properly chargeable to said fund, the amount of \$6,219.44.

Inspector's Fund

Sec. 44. That the whole of said fund is hereby appropriated for the payment of matters properly chargeable to said fund.

Street Excavation Fund

Sec. 45. That the whole of said fund is hereby appropriated for the payment of matters properly chargeable to said fund.

Sec. 46. That any appropriation not necessary for the use for which

it was appropriated may be used to defray expenditures for any other item in the fund to which it properly belongs.

Sec. 47. That the Auditor is hereby authorized and directed to open and place upon his books amounts in conformity with the appropriations herein made.

Sec. 48. That the provisions of this ordinance are declared to be urgent and necessary for the immediate preservation of public peace, health and safety, and that this ordinance shall take effect and be enforced from and after its passage and publication as provided by law.

Passed April 26, 1918.

Signed April 26, 1918.

TOM FAIRWEATHER, Mayor.

Attest: FRANK JEFFRIES, City Clerk.

I, Frank Jeffries, City Clerk of the City of Des Moines, hereby certify that the above and foregoing is a true copy of an ordinance passed by the City Council of said city at a meeting held on March 30, 1918, and again presented and passed on April 26, 1918, signed by the Mayor April 26, 1918, duly recorded and published as provided by law May 2, 1918.

FRANK JEFFRIES, City Clerk.

CASH STATEMENT

Special Funds—	On Hand April 1, 1918	Received	Disbursed	On Hand April 1, 1919
Funding Bond, 1908..\$	3,028.21	\$ 6,311.84	\$ 8,100.00	\$ 1,240.05
City Hall B'd (Site).	11,398.67	12.10	2,385.00	9,025.77
City Hall B'd (Bldg)	1,665.24	25,168.87	23,700.00	3,134.11
Walnut St. B'ge B'd	1,016.76	15,619.83	13,445.00	3,191.59
Flood Protection B'd	10,425.41	24,904.53	28,247.92	7,082.02
Fire Equip. Bond...	4,375.68	21,949.73	22,557.50	3,767.91
Bond Sinking	1,204.60	9,812.76	9,560.56	1,456.80
Seventh St. B'ge B'd	4,021.42	6,354.08	9,625.00	750.50
Engineers Trust F'd	293.80	504.00	633.00	164.80
Jos. L. Lewis Tr. F'd	229.30	9.17	38.47	200.00
Real Estate Tr. F'd.	4,825.70	2,500.00	7,325.70	.....
Univ. Av. Bridge B'd	542.99	28,020.01	24,875.00	3,688.00
Grand Av. Br'ge B'd	301.66	15,541.25	12,650.00	3,192.91
Misc. Trust F'd,....	2,242.79	6,509.54	8,439.14	313.19
Garbage Bond	120.67	6,293.63	6,300.00	114.30
Emergency Trust ..	466.57	.....	204.62	261.95
Mun. Court Bldg B'd	603.33	31,046.32	22,850.00	8,799.65
Refunding Bond 1916	3,607.65	9,470.83	12,000.00	1,078.48
Refunding Bond 1915	5,685.82	18,881.24	21,320.00	3,247.06
Fire (Site) Bond...	2,059.74	3,225.25	4,229.50	1,055.49
Funding Bond 1916..	7,548.99	18,796.74	19,009.59	7,336.14
Police Emerg'cy F'd	40.47	.....	.....	40.47
Mun. Court Tr. F'd.	1,203.27	.....	1,203.27	.....
City Hall Bldg. F'd.	553.55	.....	.....	553.55
Court Av. Br'ge B'd	362.00	18,663.92	15,752.50	3,273.42
Perm. Cem. Maintenance Fund.....	20,649.03	9,597.73	.....	30,246.76
Park Purchase Bond	55,212.52	9,851.80	37,068.01	27,996.31
Waterworks	135,202.59	7,082.42	.....	142,285.01
Glendale Tr. Fund.	9,096.77	843.08	10.30	9,929.55
Funding Bond of 1918	.....	338,587.90	335,889.55	2,698.35
Beaver Ave. Street Improvement Bond	.....	343.46	.....	343.46
Douglas Ave. and Merle Hay Road Street Imp. Bond.....	.....	72.31	.....	72.31
Total Special Funds..	\$287,985.20	\$ 635,974.34	\$ 647,419.63	\$ 276,539.91

Working Funds—	On Hand April 1, 1918	Received	Disbursed	On Hand April 1, 1919
General	\$ 8,054.63	\$ 654,208.73	\$ 648,966.54	\$ 13,296.82
Bridge	1,107.39	43,841.87	41,382.51	3,566.75
Grading	5,569.39	72,824.83	77,000.66	1,393.56
Water	2,550.27	82,406.01	71,658.51	13,297.77
Sewer	1,936.93	62,779.75	63,387.05	1,329.63
Light	11,465.52	134,665.37	128,578.25	17,552.64
Road	404.84	3,107.66	3,480.64	31.86
Judgment	1,231.49	22,109.49	20,640.13	2,700.85
City Improvement ..	2,435.78	94,569.25	94,854.88	2,150.15
Cemetery Care	1,208.48	31,317.97	31,427.86	1,098.59
County Road	1,980.28	15,994.53	17,785.85	188.96
Park	2,942.79	65,618.57	66,998.58	1,562.78
Tem. Cem. Main...	781.64	24,703.49	24,915.98	569.15
Inspectors	8,778.64	37,031.33	44,002.67	1,807.30
Street Excavation...	4,409.59	6,963.28	9,311.34	2,061.53
Univ. Ave. Bridge..	325,969.78	.....	172,662.56	153,307.22
Mun. Court Bldg...	342,725.61	.....	248,400.13	94,325.48
Grand Ave. Bridge..	64,937.91	.....	57,729.55	7,208.36
Court Ave. Bridge..	40,902.62	.....	40,902.62	.....
Fire Maintenance...	1,809.97	93,578.74	89,854.34	5,534.37
Main Sewer	603.33	31,540.42	11,305.17	20,838.58
Comfort Station	120.67	6,293.63	6,142.55	271.75
Flood Protection ..	2.11	2,112.48	2,095.08	19.51
Garbage Collection..	43,222.56	50,933.55	86,556.18	7,599.93
Natatorium	301.66	15,601.50	10,759.66	5,143.50
City Hospital .....	.....	97,265.68	89,510.60	7,755.08
Total Working Funds..	\$ 875,453.88	\$ 1,649,468.13	\$ 2,160,309.89	\$ 364,612.12
Grand Total, All Funds	\$ 1,163,439.08	\$ 2,285,442.47	\$ 2,807,729.52	\$ 641,152.03

WARRANT STATEMENT

Special Funds—	Outstanding Apr. 1, 1918	Warrants Issued	Warrants Redeemed	Outstanding Apr. 1, 1919
Funding Bond 1897..\$	\$	\$	\$	\$
Funding Bond 1908..		8,100.00	8,100.00	.....
City Hall (Site) Bond		2,385.00	2,385.00	.....
City Hall (Bldg) B'd		23,700.00	23,700.00	.....
Walnut St. Br'ge B'd		13,445.00	13,445.00	.....
Flood Protection B'd	4,800.00	23,447.92	28,247.92	.....
Fire Equip. Bond...		22,557.50	22,557.50	.....
Bond Sinking		9,560.56	9,560.56	.....
Seventh Street Bond.		9,625.00	9,625.00	.....
Engineer Trust Fund	58.75	576.25	633.00	2.00
Misc. Trust Fund...	2,242.65	6,274.19	8,439.14	77.70
Park Purchase Bond		37,068.01	37,068.01	.....
Garbage Bond		63,000.00	63,000.00	.....
Emergency Trust	1,004.42	1.20	204.62	801.00
Refunding Bond 1916		12,000.00	12,000.00	.....
Funding Bond 1916..	6,597.83	18,825.00	19,023.98	6,398.85
Police Emerg. Trust		37.50	.....	37.50
Real Estate Trust..		7,325.70	7,325.70	.....
Refunding Bond 1915		21,320.00	21,320.00	.....
Fire (Site) Bond..		4,229.50	4,229.50	.....
Municipal Court Tr.		1,203.27	1,203.27	.....
J. L. Lewis Trust..		38.47	38.47	.....
Court Ave. Br'ge B'd		15,752.50	15,752.50	.....
Univ. Ave. Br'ge B'd		24,875.00	24,875.00	.....
Grand Ave. B'ge B'd		12,650.00	12,650.00	.....
Mun. Court Bond...		22,850.00	22,850.00	.....
Glendale Trust		10.30	10.30	.....
Funding Bond 1918.		337,817.17	335,969.87	1,847.30
Total Special F'ds..\$	14,741.15	\$ 641,937.54	\$ 647,514.34	\$ 9,164.35

Working Funds—	Outstanding Apr. 1, 1918	Warrants Issued	Warrants Redeemed	Outstanding Apr. 1, 1919
General	\$150,245.03	\$ 499,028.68	\$ 644,923.59	\$ 4,350.12
Bridge	191.14	41,341.41	41,382.51	150.04
Grading	669.85	76,875.54	77,042.26	503.13
Water		71,658.51	71,658.51	.....
Sewer	347.55	64,001.78	63,387.05	962.28
Light	541.84	128,105.04	128,578.25	68.63
Road	16.12	3,552.31	3,485.64	82.79
Judgment	652.38	21,309.93	20,640.13	1,322.18
City Improvement ..	297.48	94,742.22	94,854.88	184.82
County Road	1,015.44	20,865.64	17,785.85	4,095.23

Cemetery Care	653.98	30,773.88	31,427.86	.....
Park	829.78	66,519.45	67,011.08	338.15
Tem. Cem. Main...	146.40	25,446.36	24,915.98	676.78
Inspectors	18,545.44	36,378.20	44,002.67	10,920.97
Street Excavation.	161.15	9,195.97	9,312.74	44.38
Flood Protection ...	.....	2,097.58	2,095.08	2.50
Court Ave. Bridge.	4,254.65	36,647.97	40,902.62	.....
Univ. Ave. Bridge..	134.62	186,184.42	172,662.56	13,656.48
Grand Ave. Bridge..	84.00	57,645.55	57,729.55	.....
Mun. Court Building	.....	248,400.13	248,400.13	.....
Garbage	10,570.79	76,417.95	86,556.18	432.56
Comfort Station ....	.....	6,178.55	6,142.55	36.00
Natatorium .....	.....	11,109.66	10,759.66	350.00
Fire Maintenance...	.....	91,554.58	89,854.34	1,700.24
Main Sewer .....	.....	11,533.39	11,305.17	228.22
City Hospital .....	.....	92,566.21	89,519.68	3,046.53

T'l Working Funds. \$189,357.64 \$2,010,130.91 \$2,156,336.52 \$ 43,152.03

Grand total, All

Funds\$204,098.79 \$2,652,068.45 \$2,803,850.86 \$ 52,316.38

**SUMMARIZED STATEMENT SHOWING CASH ON HAND AT
BEGINNING OF YEAR, RECEIPTS BY TOTALS IN
SPECIAL AND WORKING FUNDS, TOTAL
WARRANTS ISSUED AND BALANCE
IN CITY TREASURY AT CLOSE
OF THE YEAR**

Credit Special Funds.....	\$ 287,985.20
Credit Working Funds.....	875,453.88
	<hr/>
Total cash on hand.....	- \$1,163,439.08

Receipts

Special funds.....	\$ 635,974.34
All other working funds.....	1,649,468.13
	<hr/>
Total amount received.....	\$2,285,442.47
Warrants cancelled	305.82
Warrants outstanding	52,316.38 \$3,501,503.75
	<hr/>

Disbursements

By warrants drawn on special funds	\$ 641,937.54
By warrants drawn on working funds	\$2,010,130.91
	<hr/>
Total warrants drawn.....	\$2,652,068.45
Interest on warrants	4,184.48
Warrants outstanding	204,098.79
	<hr/>
	\$2,860,351.72

Balance in City Treasury April 1st, 1919

To credit of special funds.....	\$276,539.91
To credit of all other (working) funds.....	364,612.12
	<hr/>
Total cash on hand	\$ 641,152.03

STATEMENT OF RECEIPTS AND DISBURSEMENTS BY FUNDS

General

Cash on hand April 1, 1918..... \$ 8,054.63

Receipts

Interest 29,334.58

Licenses—

Auctioneers	\$ 10.00	
Billiards and pool	3,910.00	
Bill posters	775.00	
Bowling alley	122.50	
Circus and shows	455.00	
Temp bar	55.00	
Express and transfer	820.00	
Employment	250.00	
Hacks and autos	1,770.00	
Junk dealers	268.75	
Opera houses	1,550.00	
First class peddler.....	74.00	
Second class peddler.....	178.00	
Third class peddler.....	7.00	
Plumbers' licenses	865.00	
Pawn brokers	500.00	
Scavengers and garbage.....	87.50	
Shooting galleries	100.00	
Temporary and transient mer- chants	78.00	11,875.75

Permits—

Meat inspection	\$ 1,048.75	
Smoke consumers	9.00	
Electrical inspection	6,043.87	
Building	981.50	
House moving	30.00	
Plumbers	602.00	
Inside plumbing	3,833.00	12,548.12

Area tax	\$ 7,846.88	
Franchise tax	28,385.30	
Dog tax	3,236.50	39,468.68

Fees—

Police court	\$ 26,904.10	
Market masters'	903.60	
Market house rentals	7,782.90	35,590.60

From County—

10-mill levy	\$313,522.60	
Sidewalks	2,404.63	
Dog	931.90	316,859.13

Miscellaneous—

Ordinances	\$ 18.00	
Waste paper	20.32	
Old hose	17.50	
Weed cutting	14.70	
Copy fees	120.40	
Sale of brick.....	126.60	
Sale of old lead.....	3.00	
Sale of old auto.....	197.75	
Refund	24.75	
Sale of houses	1,026.27	
Examination fees	154.00	
Toll	1.35	
Royalty	2,004.38	
Gas meter	42.00	
Sale of old rubber	60.65	
Sale of bonds	154,429.51	
Sprinkler	9.00	
Tractor	100.00	
Rent sweeper	36.00	
Rent viaduct	100.00	
Room rent	18.00	
State for Hospital	9,083.46	
Sale of old equipment.....	59.35	
Use of old flusher.....	48.25	
Cleaning streets	10.00	
Sale of sacks.....	7.15	
Sale of alley.....	225.00	
Junk	206.93	
Transfers	40,367.55	208,531.87
Total receipts		\$654,208.73
Warrants issued during year not paid		4,350.12
Warrants canceled by auditor....		141.53
		\$666,755.01

Expenditures

Department of Public Affairs—

Mayor's Office—

Mayor, salary	\$ 3,499.92
Secretary	1,500.00

Extra stenographer	4.00	
Bond	5.00	
Civil service blanks.....	19.00	
Car checks	15.00	
Dictionary	6.50	
Expense of Weaver to congress	40.00	
Notarial seal	12.00	
New typewriter	184.00	
Office supplies	42.00	
Official publication	13.82	
Printing	24.38	
Palms for memorial.....	17.50	
Quartette memorial	10.00	
Rent tables and chairs.....	22.75	
Subscription	3.00	
Telegrams	90.80	\$ 5,509.67

Clerk's Office—

City clerk, salary.....	2,386.65	
Assistant clerk	1,249.92	
Assistant clerk	1,200.00	
Index clerk	1,056.00	
Bond	2.50	
Ballots	23.00	
Car checks	5.00	
Filing deeds.....	34.55	
Legal notices	81.59	
Merchandise	69.20	
Printing	105.88	
Printing primary ballots	112.00	
Revenue stamps	4.00	
Repairs	1.10	
Subscription	9.00	6,340.39

Legal Department—

Corporation counsel	\$ 3,666.63
Solicitor	2,291.63
Assistant solicitor	1,875.00
Claim agent	1,375.00
Stenographer	1,150.00
Law stenographer	1,245.68
Extra stenographer	9.00
Condemnation clerk	375.00
Appraising property	70.00
Abstracts	58.80
Bonds	27.50

Car checks	50.00	
Lawyer's report	5.00	
Office supplies	177.49	
Printing	25.30	
Photos	49.00	
Serving notices	10.10	
Services, telegrams and clerical assistance	160.00	
Telegrams	3.47	
Typewriter	85.05	
Witness fees	4.25	12,713.90

Municipal Court—

Judges	\$ 5,000.00	
Deputies	2,499.99	
Clerk	1,020.84	
Bailiff	1,020.84	
Deputies	2,666.65	
Reporters	987.00	
Auto rental	75.00	
Bonds	110.00	
Jury list	151.00	
Juror fees	3,927.71	
Lights	6.44	
Lettering	4.25	
Meals	86.15	
Office supplies	14.00	
Printing	5.50	
Report	9.10	
Repair buzzer	4.70	
Rent	3,009.80	
Repairs	3.75	
Rent chairs	9.00	
Services of Mr. Weaver.....	45.00	
Use of auto	225.00	
Witness fees	859.20	21,731.92

Total of Department of Public Affairs

\$ 46,295.88

Department of Accounts and Finance—

Commissioner's Office

Commissioner	\$ 3,000.00
Auditor	2,200.00
Deputy auditor	1,674.03
Appropriation clerk.....	1,316.00
Statistician	1,250.00
Purchasing agent	1,604.15

Bonds	122.50	
Cleaning lock on safe	10.00	
Express	2.14	
Extra help in office	273.33	
Printing and supplies	7,634.05	
Postage	1,400.00	
Typewriter	67.00	
Telegrams .....	.56	
Treasurer's salary	2,000.00	
License collector	1,700.00	
Dog tax refund	43.50	\$ 24,297.26

Market House—

Market master	\$ 1,399.86	
Assistant market master	1,008.96	
Janitors	1,620.59	
Engineer	967.55	
Fireman	915.89	
Extra work	7.45	
Hauling ashes	167.67	
Carpenter	16.50	
Coal	965.49	
Drayage .....	.50	
Electrical work	10.29	
Freight .....	.78	
Flags	21.60	
Hardware	18.55	
Hose	78.00	
Janitor supplies	346.46	
Motor supplies	3.54	
Oil and gas	71.30	
Plumbing	107.03	
Pipe and fittings	20.52	
Repairs	383.44	
Supplies	163.41	
Towel service	7.00	
Tickets	45.99	
Wagon	70.00	8,418.37

Municipal Building—

Custodian	\$ 1,188.75	
Telephone operator	916.24	
Janitors	3,155.69	
Fireman	1,121.70	
Engineer	250.00	
Watchman	665.00	
Coal Economizer	12.50	

Coal	1,719.03	
Electric supplies	48.64	
Express	1.08	
Flags	70.00	
Gas and oil.....	3.37	
Hauling ashes	65.25	
Hardware	23.10	
Janitor supplies	470.38	
Lumber	1.44	
Painting flag pole	10.00	
Painting electric flag.....	6.00	
Repairs	830.31	
Supplies	201.42	
Towel service	91.00	
Water	45.00	
Writing sign	6.37	
Work on flag	2.00	
Work on clock	2.00	10,906.27

Total Department Accounts
and Finance

\$ 43,621.90

Department of Public Safety—

Commissioner	\$ 3,000.00	
Dog licenses issued.....	71.00	\$ 3,071.00

Inspection Division:

Electrical inspector	\$ 1,199.88	
Assistant electrical inspectors	4,449.96	
Smoke inspector	1,500.00	
Plumbing inspector	2,283.36	
Batteries	22.00	
Copyholder	10.00	
Cement	1.85	
Electric supplies.....	53.94	
Flash lights	21.32	
Lettering cars	10.80	
Motor supplies	559.17	
New auto	875.00	
Office supplies	16.24	
Repairs	24.85	
Supplies	108.69	
Subscription	4.00	11,141.06

Emergency Sanitary Survey—

Sanitary inspector	\$ 4,060.06
Nurses	2,015.95
Stenographer	757.50

Pathologist	450.00	
Assistant physician	1,262.50	
Use of car	150.00	
Bacteriologist	625.00	9,321.01

Health Division—

City physician	\$ 375.00	
Assistant physician	1,200.00	
Assistant physician	1,300.00	
Inspectors	4,297.38	
Meat inspector	2,260.00	
Secretary	1,341.60	
Quarantine sergeant	1,137.50	
Supt. Detention Hospital.....	333.30	
Milk inspector	749.97	
Visiting nurse	720.00	
Laborer at hospital	35.75	
Work at hospital	54.70	
Smallpox patient	24.00	
Influenza hospital—labor.....	370.80	
Extra physician	225.00	
Badges	18.00	
Care of patients	1,071.10	
Cement and oil	28.40	
Drugs	1,044.00	
Express and wire.....	12.51	
Flash lights	2.50	
Fare to St. Joe.....	5.18	
Ice and box.....	33.48	
Installing buzzer	45.60	
Labor	3.25	
Motor repairs	750.94	
Moving phone	5.00	
Milk for testing	11.09	
New car	695.00	
Notarial seal	12.00	
Office supplies	71.60	
Plastering hospital	37.50	
Repairs	129.12	
Repairs at hospital	316.72	
Room rent for nurses	37.00	
Supplies	534.44	
Supplies for laboratory	272.81	
Supplies for hospital	28.94	
Signs	9.00	
Telegram .....	.38	
Veterinary service	12.00	19,612.56

City Hospital—

Superintendent	\$ 687.50	
Assistant superintendent	550.00	
Police woman	270.04	
Night attendant	159.03	
Day attendant	195.42	
Night police	357.50	
Office girl	165.00	
Chef	396.00	
Maid	220.00	
Janitor	275.00	
Laundry woman	322.36	
Diet kitchen	257.00	
Orderly	8.00	
Seamstress	6.00	
Coal	156.24	
Graduate nurse	213.35	
Gas and lights	217.48	
Groceries and supplies	3,924.40	
Hauling ashes	6.00	
Lumber, repairs and labor....	248.43	
Phones	109.00	
Relief nurse	18.72	
Supplies	1,151.21	9,913.68

Fire Department—

Chief	\$ 1,250.00
Assistant chiefs	1,780.00
Secretary	752.50
Captains	4,515.00
Supt. fire alarm.....	752.50
Master mechanic	752.50
First class firemen	47,017.83
Second class firemen	6,046.98
Subs	2,210.22
Lieutenants	9,380.00
Telegraph operator	1,759.17
Bedding and towels	172.18
Coal	372.85
Drugs	71.80
Electric supplies	73.39
Feed	1,069.11
Gas and oil	503.69
Glass	4.50
Hose	1,280.00
Incidentals	52.80
Labor on fire alarm.....	155.86

Laundry	80.00	
Lumber	14.73	
Motor supplies	690.36	
New auto	650.00	
Office supplies	22.50	
Plumbing	8.35	
Repairs	203.15	
Rent, Station No. 13.....	600.00	
Supplies	821.87	
Shoeing	108.10	
Telephones	133.32	
Telegrams	6.00	
Veterinary service	17.00	83,328.26

Police Department—

Chief	\$ 1,979.07
Assistant chief	1,493.75
Chief of detectives	1,493.75
Patrolmen	58,208.74
Patrolmen, first year.....	25,811.72
Matrons	1,845.65
Janitor	773.30
Mechanic	1,110.00
Detectives	14,581.50
Clerk	1,306.50
Stenographer	890.00
Sergeants	5,755.00
Captains	2,613.00
City mother	862.50
Specials	9,688.29
Liquor investigation	650.00
Dog tax collector	983.50
Back pay due police matron..	251.00
Auto repairs and supplies....	3,549.73
Awnings	27.27
Bread, meat and supplies....	982.16
Batteries	442.38
Badges	98.03
Cartridges	20.35
Coal	1,000.37
Cash advanced	30.41
Dues	50.00
Directories	14.00
Drugs	1.00
Electric supplies	359.82
Express and drayage	19.81
Expense of C. C. Jackson....	19.83

Flags	33.50	
Fan	10.00	
Furniture	39.25	
Gloves and dry cleaning.....	307.15	
Glass	2.50	
Gas and heater.....	50.25	
Hose pipe	17.50	
Hardware supplies	23.20	
Janitor supplies	464.61	
Laundry	197.07	
Meals served	907.15	
Motorcycle	275.00	
Membership Police Ass'n.....	5.00	
Notarial commission	8.00	
New autos	2,016.88	
New typewriter	79.50	
Nurse	25.00	
Oil and gas.....	5,090.06	
Plumbing	109.24	
Photos	104.15	
Phone call .....	.45	
Painting	4.39	
Repairs	704.51	
R. R. fare to police convention	79.58	
Rent table and chairs.....	6.75	
Rent typewriter	28.75	
Supplies	591.15	
Subscription	33.00	
Subscription to magazine....	3.00	
Telegrams	167.00	
Truck	1,100.00	
Tape	17.68	
Taxi	7.00	
Use of auto	390.93	
Veterinary	13.50	
Weilaphone	2.95	149,828.08

Total Public Safety

\$286,215.65

Department of Streets and Public Improvements—

Commissioner's Office—

Commissioner, salary	\$ 3,000.00
Assistant superintendent	666.70
Stenographer	1,300.00
Complaint clerk	1,000.00
Timekeeper	1,700.00
Sidewalk clerk	1,320.00
Building inspector	1,320.00

Assistant and auto	87.00	
Refund building permit	2.00	
Labor at city yard .....	.75	
Watchman, city barn.....	1,043.33	
Foreman, city barn.....	962.51	
Foreman, city yard	387.45	
Repairing scales	6.00	
Wrecking building at E. 1st..	1,016.27	
Cleaning sidewalks	1,067.47	\$ 14,879.48

New City Yard—

Pay roll	\$ 4,014.88	
Cement	365.90	
Crushed tile	32.08	
Cleaning vault	5.00	
Lumber	25.10	
Laying brick	458.00	
Masonry work	688.50	
Mixer	66.00	
Moving phone	3.00	
Plumbing	117.80	
Repairs	17.22	
Roofing	268.83	
Supplies	71.70	
Supplies at warehouse	245.41	
Saws	5.50	
Wheelbarrows	48.00	6,432.92

Weed cutting—

Payroll	\$ 2,158.43	
Car checks	25.00	
Refunds	45.10	
Sharpening tools	5.00	
Shoeing	5.00	
Tools	28.57	2,267.10

Engineering Division—

Civil engineer	\$ 3,000.00
Chief clerk	1,600.00
Stenographer	274.98
Information clerk	1,260.00
Helpers	3,848.99
Driver	892.73
Draftsman	1,466.79
Engineers	1,767.45
Chemist	1,309.74
Laboratory assistant	485.74

City recorder	995.21	
Chief draftsman	1,500.00	
Statistician	1,300.00	
Constructing engineer	2,000.00	
Estimator	802.35	
Chauffeur	49.00	
Clerks	1,382.30	
Inspector	60.00	
Auto supplies	1,920.09	
Auto service	133.70	
Bond	8.00	
Cash advanced	1.30	
Coal	11.50	
Current	25.25	
Cleaning suit damaged by car	1.25	
Express	15.28	
Electric supplies	126.86	
Gas and oil	2,537.67	
Hardware	3.26	
Keys .....	.50	
Lumber	11.00	
Laboratory supplies	181.86	
Office supplies	2,056.76	
Repairs	260.53	
Rodgers side car	105.00	
Rubber hose	4.40	
Repairs	17.85	
Subscriptions	11.05	
Sand and paper	17.10	
Sugar bags	13.80	
Supplies	780.04	
Thermometers	28.37	
Typewriter	72.00	
Transit, level and instruments	166.00	32,505.70

Street and Alley Cleaning—

Superintendent	\$ 1,600.00
Pay roll	38,489.17
Accident claim	31.50
Brooms	316.08
Dry cleaning	3.50
Express	1.26
Feed and hay	2,612.38
Gas and oil	573.40
Harness supplies	10.90
Hardware	5.85
Hose	225.00

Lumber	24.43	
Miscellaneous supplies	114.17	
Motor repairs	99.17	
Oats	1,177.87	
Repairs on wagon and flusher.	354.55	
Repairs	103.43	
Repairs on adding machine..	8.75	
Rings	12.50	
Shoeing	554.10	
Veterinary	59.00	46,377.01
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Water trough—		
Pay roll	\$ 544.30	
Cement	7.41	
Drinking fountain	61.70	
Iron pipe	34.83	
Lime	20.80	
Plumbing	6.99	
Repairs	181.99	
Steel plates	916.28	1,774.30
<hr/>		
Street Sign—		
Pay roll		12.00
Tree Trimming—		
Pay roll	\$ 6.40	
Trimming trees	41.00	47.40
<hr/>		
Miscellaneous—		
Assistant superintendent	\$ 50.00	
Auto insurance	65.73	
Advertising	1.19	
Appraising property	20.00	
Atlas	7.25	
Auto truck	51.00	
Acid .....	.30	
Brick	45.00	
Batteries	6.55	
Bonds	18.00	
Cleaning city yard.....	25.20	
Carpenter	64.00	
Change of grade	400.00	
Eighteenth street dump.....	22.00	
Feed	327.25	
Grading W. 46th.....	282.90	
Gas	244.52	
Globes	5.93	
Helper	66.50	

Hardware	67.35	
Kerosene .....	.56	
Laborer	6.30	
Lumber	262.02	
Locating leak	8.25	
Labor at old city barn.....	150.80	
Lime and cement	264.66	
Motor supplies	838.38	
Photos	35.00	
Pay roll	538.32	
Plumbing material, labor.....	79.85	
Plastering warehouse	4.00	
Pipe	25.50	
Refund	12.87	
Rent of machine	10.00	
Repairs	120.78	
Refund on assessment	156.21	
Storage .....	.53	
Storage batteries	31.26	
Signs	13.00	
Supplies	383.21	
Shoeing	36.50	
Special assessment	187.97	
Telegrams	1.72	
Tile	41.84	
Veterinary	124.75	
Wiring city garage.....	125.00	5,229.95

Total Department of Streets

\$109,525.86

Department of Parks—

Commissioner, salary	\$ 3,000.00
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General Contingent—

City Hospital election	\$ 2,409.20
Clerks and judges	64.80
Canvassing for firemen's petition	90.00
Covering stop box.....	7.46
Claim of Warfield-Pratt-Howell	7.00
Credited to water fund.....	458.51
Drayage	2.50
Dues to American Municipalities	60.00
Erroneous assessment	82.85
Election expense	4.00
Examining bonds	9.97

Extra help	2.60	
Flags and holders	7.92	
Filing deeds .....	.75	
G. A. R. fund.....	300.00	
Installing phone	3.50	
Inspecting scales	54.00	
Labor	5.00	
Lowering sewer pipe	21.75	
Memorial Expense	69.66	
Meals and transportation for camp band	46.50	
Meals for soldiers' memorial	56.00	
Municipal examination	1,064.95	
Printing	35.96	
Plans and blue prints city ga- rage	75.00	
Property appraising	5.00	
Rent of room	137.00	
Redeem from tax sale.....	260.53	
Refund dog tax.....	2.50	
Schedule of election expense.	740.39	
Supplies	8.00	
Special tax, penalty and int...	446.09	
St. Monica's home approp....	200.00	
Two auto trucks.....	3,130.00	
Women's home	500.00	10,369.39
		<hr/>
Total of General Fund.....		\$499,028.68
Interest		4,184.48
Warrants outstanding prior to April 1, 1918.....		150,245.03
Cash on hand April 1, 1919...		13,296.82
		<hr/>
		\$666,755.01

Comfort Station Fund

Cash on hand April 1, 1918.... \$ 120.67

RECEIPTS

County collections\$ 6,268.93
 Penalty 24.70

6,293.63

Warrants issued during year
 not paid

36.00 \$ 6,450.30

EXPENDITURES

Caretaker\$ 125.00
 Custodian 990.00

Current	106.13	
Electric supplies	20.75	
Gas and gas supplies	71.24	
Helper	126.51	
Janitor supplies	90.92	
Labor and supplies	11.45	
Matrons	1,839.15	
Plumbing	12.50	
Repairs	28.03	
Rent	2,008.19	
Supplies	524.00	
Water	36.88	
Water connections	187.80	\$ 6,178.55

Cash on hand April 1, 1919...	271.75	\$ 6,450.30
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Bridge Fund

Cash on hand April 1, 1918...	\$ 1,107.39
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RECEIPTS

Office receipts	\$ 2,956.76	
County collections	40,709.80	
Penalty	175.31	43,841.87

Warrants issued during year not paid	150.04	\$ 45,099.30
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EXPENDITURES

Sidewalk and bridge foreman.	\$ 2,000.00
Pay roll	11,667.53
Laboratory assistant	35.51
Engineer	234.18
Chemist	10.52
Draftsman	154.17
Helper	34.14
Inspector	60.00
Transfer	6,900.00
Making borings for bridge....	365.50
Interest	367.86
Build culvert	1,846.36
Blocks	351.64
Culverts	3,430.72
Cement	1,157.55
Electric service	120.20
Gas and oil	9.68

Hardware	227.70	
Iron and steel	525.65	
Lumber	9,465.67	
Motor supplies	64.14	
Pipe and tile	292.70	
Photos	42.00	
Repairs	36.75	
Sand and gravel	53.60	
Signs	3.00	
Supplies	199.96	
Tarpaulin	51.80	
Tools and supplies	234.78	
Tar paper	28.30	
Waste	2.50	
Waterproofing 18th st. bridge	1,367.30	\$ 41,341.41
<hr/>		
Warrants issued prior to April		
1, 1918	191.14	
Cash on hand April 1, 1919...	3,566.75	\$ 45,099.30
<hr/>		

Grading Fund.

Cash on hand April 1, 1918... \$ 5,569.39

RECEIPTS

Office receipts	\$ 555.46	
County collections	71,959.19	
Penalty	310.18	72,824.83
<hr/>		
Warrants canceled by auditor	41.60	
Warrants issued during year		
not paid	503.13	\$ 78,938.95
<hr/>		

EXPENDITURES

Pay roll	\$ 18,186.48
Grading parking 16th.....	134.78
Grading 6th Ave.....	3,188.63
Grading alley in Univ. Place..	1,656.20
Graveling Hubbell Ave.....	636.23
Grading parking	17.00
Grading John Lynde Road...	557.85
Grading W. 41st.....	656.54
Grading Ingersoll	3,060.89
Extra grading on Forest.....	245.95
Extra grading on York.....	769.80
Extra grading on E. 23d.....	106.50

Extra grading on Dean.....	289.50
Extra grading on various streets	21,525.49
Filling street	2,383.79
Redeem property from sale..	64.16
Purchase of ground.....	2,600.00
Laying storm sewer	169.88
Taxes on lot condemned.....	21.20
Placing value on lot.....	5.00
Condemnation of property...	890.95
Refund on dirt.....	61.05
Building approach.....	85.00
Cement and lime.....	38.68
Clean vault	5.00
Cinders and dirt.....	225.70
Cinder ballast	40.00
Claim J. M. Williams.....	40.00
Coal	20.32
Cutting trees	2.07
Damage to crop.....	35.00
Filling crossing	2.50
Grading Court Ave.....	3,263.29
Grading E. 11th.....	555.26
Grading Murphy	200.00
Grader	650.00
Hardware	171.17
Lowering water main.....	105.60
Labor	4.70
Legal notices	22.42
Oil and grease	18.76
Pipe and tile.....	1,537.99
Purchase of lots.....	1,800.00
Plow	15.00
Putting in tile	15.00
Plumbing	60.35
Repairs	261.70
Removing trees	991.94
Repairing sewer pipe	122.50
Rent of dump wagons.....	398.65
Raising house	50.00
Repairing street.....	218.81
Supplies	122.50
Surfacing approach	75.00
Storage	1.00
Transfer	8,285.00
Tools	76.85

Waste	29.91	
Wagon	100.00	\$ 76,875.54
<hr/>		
Warrants outstanding prior to April 1, 1918.....	669.85	
Cash on hand April 1, 1919...	1,393.56	\$ 78,938.95
<hr/>		

Sewer Fund

Cash on hand April 1, 1918...	\$ 1,936.93
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RECEIPTS

Office receipts	\$ 125.71	
County collections	62,384.32	
Penalty	269.72	62,779.75
<hr/>		
Warrants issued during year not paid	962.28	\$ 65,678.96
<hr/>		

EXPENDITURES

Cleaning and flushing	\$ 8,925.83
Building and repair.....	12,121.09
Septic tank and pumping sta- tion	2,458.56
Gravel pit	30.40
Storm water sewer.....	350.54
Pay roll	797.58
Sewer and service insp.....	1,700.00
Hauling brick and sand.....	34.26
Sewer foremen	5,450.00
W. J. Wragg claim.....	80.00
Inspectors	137.56
Truck driver No. 2.....	111.50
Assessment on sewer.....	740.93
Boots	55.89
Bars	279.31
Battery	27.34
Constructing extra manhole...	169.05
Changing line of sewer.....	25.80
Chairs	15.75
Coal hole tops.....	942.00
Cans	3.15
Current	501.58
Coal	67.82
Car checks	10.00
Constructing connection	173.10

Damage to property	262.52	
Deficit asst. schedule.....	164.14	
Electric service	283.15	
Electric supplies	56.30	
Gravel and cement	1,125.45	
Gas and oil	572.79	
Hardware	62.07	
Hose	1,500.00	
Lumber	303.87	
Motorcycle repairs.....	13.80	
Machinery supplies	89.78	
Plumbing	275.57	
Pipe	2,511.05	
Refund on assessment.....	8,289.02	
Repairs on motor.....	1,269.53	
Sewer cut out on E. 11th....	17.29	
Sewer claim	650.00	
Supplies	261.57	
Supplies and repairs	632.13	
Spot light	10.50	
Storage .....	.21	
Screen	98.50	
Stove	56.15	
Transfers	10,111.95	
Truck	50.00	
Wagon tank	125.40	\$ 64,001.78

Warrants outstanding prior to April 1, 1918.....	347.75	
Cash on hand April 1, 1919...	1,329.63	\$ 65,678.96

Garbage Fund

Cash on hand April 1, 1918...	\$ 43,222.56
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RECEIPTS

Office receipts	\$ 21.00	
County collections	50,786.65	
Penalty	125.90	50,933.55

Warrants issued during year not paid	432.56	\$ 94,588.67
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EXPENDITURES

Pay roll	\$ 40,175.48
Inspector	390.00
Dead animal collector.....	200.00

Blue prints .....	.78	
Construction of plant.....	21,107.96	
Cement	32.27	
Coal	5,028.75	
C., R. I. & P. Ry.....	6.26	
Dump men	392.06	
Electric work	14.40	
Examining bonds	158.78	
Expense to Mason City.....	30.00	
Filling lot	990.00	
Gas and kerosene	466.36	
Garbage cans	208.00	
Globes	20.70	
Installing track	4.95	
Iron	23.00	
Lumber supplies	298.58	
Motor repairs	472.65	
New wagons	997.70	
Pumping	5.53	
Painting wagons	168.44	
Repairs	239.18	
Supplies	583.00	
Stove	41.00	
Truck	4,325.00	
Use of car.....	25.00	
Welsbach Co. claim	21.12	\$ 76,417.95

Warrants outstanding prior to

April 1, 1918	10,570.79	
Cash on hand April 1, 1919 ..	7,599.93	\$ 94,588.67

Cemetery Care Fund

Cash on hand April 1, 1918...	\$ 1,208.48
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RECEIPTS

County collections	\$ 31,183.11	
Penalty	134.86	31,317.97 \$ 32,526.45

EXPENDITURES

Glendale-

Custodian	\$ 1,325.00
Pay roll	5,443.26
Blue prints	9.48
Barrels	74.10
Current	12.76
Coal	5.00

Express .....	.69	
Feed	218.86	
Grave markers	46.50	
Gas and oil.....	78.23	
Horse mower	77.50	
Hardware supplies	272.35	
Repairs	105.20	
Refund on lot.....	30.25	
Shoeing	23.50	
Sand and cement	205.13	
Sod	57.00	
Signs	7.80	
Supplies	1,419.40	
Trees	86.87	
Telegrams	1.15	
Unions	1.26	
Work done on house.....	86.90	
Work done at farm.....	534.72	\$ 8,839.45

Laurel Hill—

Custodian	\$ 1,200.00	
Pay roll	4,379.75	
Cotton	10.00	
Feed	363.78	
Gas and oil	128.05	
Grave markers	44.00	
Hauling sand	47.25	
Hose	12.00	
Hardware	146.52	
Lime, sand and cement.....	241.76	
Lumber	101.29	
Motor supplies	70.13	
Plasterer	30.00	
Repairs	87.95	
Road grader	25.00	
Supplies	48.88	
Shoeing	6.00	
Trees	35.00	
Unions	12.57	6,989.93

Woodland—

Custodian	\$ 1,200.00	
Pay roll	5,657.70	
Awnings	24.39	
Cotton	67.45	
Current	4.40	
Feed	146.73	

Ferns	10.50	
Gas	122.55	
Hardware	86.31	
Insurance	50.94	
Repairs	35 80	
Supplies and pipe	32.05	
Sand and cement.....	297.94	
Supplies	31.00	
Sod	293.00	
Shoeing	8.00	
Work done at cemetery.....	206.78	8,275.54

Miscellaneous—

Auto repairs	\$ 546.56		
Assistant superintendent	849.96		
Blowing stumps	8.00		
Car checks	95.00		
Current	18.67		
Coupon books	40.00		
Express and wire	13.42		
Florist	686.40		
Gas and oil	109.66		
Interest	34.62		
Lighting lights	51.20		
Mechanic	873.30		
Pay roll	769.50		
Printing	111.35		
Purchase of horse.....	140.00		
Painting of flag pole.....	58.00		
Plumbing	109.90		
Plants	101.50		
Plumbing	2.25		
Part payment new car.....	585.00		
Pump for lights.....	42.35		
Police and watchman	192.00		
Repairs	35.43		
Rent horse	31.50		
Secretary	600.00		
Supplies	60.39		
Transfer	500.00		
Shoeing	3.00	6,668.96	\$ 30,773.88

Warrants outstanding prior to

April 1, 1918 653.98

Cash on hand April 1, 1919... 1,098.59

\$ 32,526.45

Light Fund

Cash on hand April 1, 1918..... \$ 11,465.52

RECEIPTS

County collections\$134,131.30

Penalty 534.07 134,665.37

Warrants issued during year
not paid..... 68.63 \$146,199.52

Outside District—

Auto supplies and repairs....\$ 311.85

Gas and oil..... 88.95

Globes 252.03

Lime and cement..... 3.85

Moving electroliers..... 219.40

Public building 816.00

Streets and alleys..... 82,098.59

Supplies 11.57

Salaries 1,600.00

Metropolitan—

Batteries 2.16

Danger lights 66.00

Gas and oil 151.91

Globes and mantles..... 221.87

Motor repairs 41.32

Public buildings 3,524.28

Repairs police station 25.50

Repairs flood lights..... 15.00

Seventh street viaduct..... 1,714.27

Streets 36,940.49 \$128,105.04

Cash on hand April 1, 1919... 17,552.64

Warrants outstanding prior to
April 1, 1918..... 541.84 \$146,199.52

Judgment Fund

Cash on hand April 1, 1918... \$ 1,231.49

RECEIPTS

Office receipts\$ 189.95

County collections 21,825.14

Penalty 94.40 \$ 22,109.49

Warrants issued during year
not paid 1,322.18 \$ 24,663.16

EXPENDITURES

Accident claims	\$ 2,788.39	
Awards and costs	111.30	
Abstractor's reports	279.00	
Appraising property	38.00	
Cost of bonds	10.00	
Claims	65.99	
Condemnation costs and jury fee	1,421.50	
Court costs	1,418.31	
Damage on stock of goods....	545.06	
Damage to auto	15.00	
Damage to property	669.85	
Expert witness	18.00	
Examination of titles	138.50	
Filing fees	54.00	
Judgments and cost and int..	12,251.38	
Law service	184.63	
Photo	6.00	
Printing abstracts	23.40	
Purchase of lot	581.00	
Redeeming from tax sale....	8.75	
Shiver's claim	557.72	
Transcript	114.15	
Witness	10.00	\$ 21,309.93
<hr/>		
Cash on hand April 1, 1919...	2,700.85	
Warrants outstanding prior to April 1, 1918	652.38	\$ 24,663.16
<hr/>		

City Improvement

Cash on hand April 1, 1918...	\$ 2,435.78
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RECEIPTS

Office receipts	\$ 193.94	
County collections	93,977.55	
Penalty	397.76	94,569.25
<hr/>		
Warrants issued during year not paid	184.82	\$ 97,189.85
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EXPENDITURES

Sidewalk Appropriation—

Auto truck No. 2.....	\$ 51.00
Cement	1,648.47

Car checks	50.00	
Crushed stone	45.75	
Cutting trees	371.10	
Curb plates	182.79	
Hardware supplies	233.20	
Lumber	4,735.18	
Interest on certificate	152.07	
Inspections	10.68	
Motor supplies and repairs...	114.69	
Oil	41.30	
Pay roll	12,459.30	
Pipe	205.01	
Putting in crossing.....	2,477.43	
Repairs and supplies	201.67	
Repair walks.....	249.50	
Sidewalk clerk	319.20	
Sand and gravel.....	64.82	
Tarpaulin and lettering.....	25.50	
Work on walk at Woodland...	156.03	
Work on various streets.....	645.16	
Waste	2.50	\$ 24,442.35

Repair Paving and Curb Appropriation—

Cement	\$ 205.75	
Curbing S. W. Seventh St....	385.78	
Chemist	9.21	
Foreman	1,219.31	
Gas and oil.....	29.29	
Hardware	12.75	
Inspector	433.98	
Laboratory assistant	21.00	
Lumber	4.24	
Motor supplies	14.00	
Money advanced on spec. taxes	15,932.21	
Pay roll	10,446.65	
Plumbing	10.60	
Repairs	31.75	
Rolling approaches	17.10	
Repair sewer pipes.....	56.83	
Repair paving	7,319.24	
Sanding streets	933.17	
Shoeing	69.95	
Sand tickets	7.35	
Tear out old concrete.....	56.40	37,216.56

Water Box Appropriation—

Culverts	551.06
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Hardware	293.10	
Lumber	1,102.42	
Pay roll	1,656.49	
Pipe	156.85	
Repairs	22.46	
Water pail60	3,782.98

Miscellaneous Appropriation—

Court Ave. bridge approach..\$	26.00	
Coal	10.59	
Clean gravel pit.....	18.40	
Deficit	976.13	
Earth slide appropriation....	1,199.79	
Extra work	51.31	
Extra concrete	22.65	
Gas and oil.....	81.00	
Hauling brick.....	480.48	
Hauling curbing forms	56.80	
Inspector	1,831.00	
Interest on warrants.....	267.66	
Motor supplies	47.26	
Paving intersections	1,938.05	
Paving city property	102.64	
Principal and interest on certificate	45.07	
Pay roll	1,679.40	
Recording fee	3.55	
Refund on assessment.....	6,583.54	
Repairs	19.95	
Reductions in assessment....	851.60	
Refund on account of cancellation of paving	140.43	
Reduction on assessment....	396.61	
Transfer	11,500.00	
Transcript fee	3.50	
Track construction	748.35	
Truck driver	55.25	
Work at E. 7th st. Wright...	163.32	29,300.33 \$ 94,742.22

Warrants outstanding prior to

April 1, 1918..... 297.48

Cash on hand April 1, 1919... 2,150.15

\$97,189.85**Park Fund**

Cash on hand April 1, 1918... \$ 2,942.79

RECEIPTS

Office receipts	\$ 1,711.35	
County collections	63,630.59	
Penalty	276.63	65,618.57
<hr/>		
Warrants issued during year not paid		338.15
Warrants canceled by auditor		12.50
		\$ 68,912.01
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EXPENDITURES

Grandview—

Custodian	\$ 1,200.00	
Pay roll	3,886.21	
Boat	15.00	
Current	8.17	
Drain tile	21.90	
Delivery	2.00	
Express	7.92	
Electric supplies	3.10	
Food for animals.....	270.88	
Feed	800.70	
Fittings	2.12	
Gas	297.40	
Golf contract	1,500.00	
Hardware supplies	185.47	
Hauling fish	20.00	
Lumber	150.55	
Labor on pump.....	3.30	
Merry-go-round	75.00	
Milk	42.80	
Mowers	65.00	
Machinery supplies	18.26	
Photos	25.00	
Pigeons	10.00	
Rabbits	15.00	
Sod	62.00	
Shoeing	14.75	
Supplies and repairs	300.13	
Seed	150.00	
Work on custodian's house..	54.30	\$ 9,206.96
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South or Donald MacRae—

Custodian	\$ 1,320.00
Pay roll	3,182.49
Crushed stone	100.43
Cement	206.25

Feed and hay	200.87	
Gas and oil	59.56	
Hardware	58.40	
Lumber	179.87	
Lime	2.60	
Merry-go-round	75.00	
Mowers	26.70	
Pipe	15.00	
Repairs	21.60	
Rolling roads	8.25	
Rope	26.98	
Rent of tent	22.00	
Supplies	65.15	
Signs	38.80	
Stakes	3.25	
Scavenger work	15.00	5,628.20

Greenwood—

Custodian	\$ 1,200.00	
Pay roll	4,781.36	
Bird bath	13.50	
Coal and feed	517.51	
Current	22.66	
Electric supplies	17.55	
Fish food	1.85	
Gas	225.20	
Gravel	9.60	
Hardware	187.23	
Lime and cement	19.30	
Lumber	54.87	
Part payment formal garden..	1,000.00	
Plumbing repairs	23.35	
Repairs	157.00	
Shoeing	6.50	
Supplies for store	9.02	
Supplies and repairs.....	110.23	
Tennis net	10.00	
Tennis court fence.....	840.00	
Work on custodian's house..	135.90	9,342.63

Union—

Custodian	\$ 1,200.00
Pay roll	10,084.29
Building pergola	935.94
Current	764.21
Cement	13.20
Cleaning rooms	9.00

Freight	2.60	
Greenhouse supplies	40.57	
Gas heater	31.50	
Gas and oil.....	182.69	
Hay and feed.....	1,120.08	
Lime	4.85	
Lumber	36.87	
Mowers	282.50	
Miscellaneous supplies	288.10	
Motor supplies	39.89	
Plans for building	40.00	
Plumbing	133.42	
Orchestra and piano	25.00	
Rent of piano	22.00	
Roofing	84.00	
Seed	40.25	
Supplies for tennis court.....	91.00	
Shoeing	83.00	
Supplies	30.40	
Tools and hardware.....	347.27	
Tents	43.70	
Wagon and repairs	110.00	
Welding	13.00	16,099.33

River Front—

Pay roll	\$ 1,646.00	
Cement .....	.80	
Hardware	55.51	
Lumber	33.07	
Mower	22.50	
Plumbing	37.26	
Repairs	4.00	
Seed	14.00	
Supplies	21.00	1,834.14

Waveland Park—

Custodian	\$ 1,200.00	
Pay roll	1,696.18	
Current	8.25	
Gas	77.40	
Hardware	98.23	
Lumber	130.86	
Plastering dwelling	85.84	
Plaster	22.41	
Paper	12.92	
Pipe	1.50	
Repairs	3.50	

Sand and cement.....	150.17	
Supplies	192.44	
Waveland golf contract.....	2,000.00	
Work done at park.....	229.23	5,908.93
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Good Park—		
Pay roll	\$ 2.00	
Alcohol	35.15	
Gas	227.36	
Hardware	55.15	
Plumbing	10.00	
Rent of barn	4.00	
Shoeing	3.00	
Tree protectors	40.00	
Wire	17.00	393.66
<hr/>		
Frase Park—		
Pay roll	\$ 21.81	
Lumber	27.68	
Pipe	2.10	
Rent	30.00	
Work done at Frase Park....	387.75	469.34
<hr/>		
Bathing Beaches—		
South Side beach	\$ 68.90	
28th and Dean beach.....	57.30	
Flood lights	16.85	
Kegs	5.00	
Lumber	39.38	
Nails	4.40	
Rope	6.16	
Repairs	3.25	
Tents	104.40	305.64
<hr/>		
Franklin and Redhead—		
Pay roll	\$ 425.70	
Current	30.68	456.38
<hr/>		
Franklin Square—		
Current	\$ 7.67	
Plumbing	9.65	17.32
<hr/>		
Gun Club—		
Baseball bases	\$ 16.00	
Hardware	106.15	
Lumber	20.52	

Labor	3.20	
Plumbing	5.00	
Tennis markers	6.00	156.87

Small Parks—

Pay roll	\$ 3,994.15	
Superintendent	500.00	
Current	39.57	
Canvas	34.20	
Hardware	15.00	
Police	89.60	
Sand and lime	37.65	
Seed	46.15	4,756.32

Tennis Courts—

Lime	15.75
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Miscellaneous—

Assistant superintendent	\$ 849.96
Secretary	600.00
Secretary of Garden Commission	502.50
Park mechanic	375.00
Clerk, Garden Commission...	21.25
Florist	600.00
Assistant	104.00
Police	108.80
Opening No. Union	310.01
Transfer	1,000.00
Bird houses	12.00
Blue prints	6.37
Band concerts	385.00
Current and service	402.28
Construction of a spillway...	839.73
Feed	46.00
Freight	44.46
Flags	262.00
Fish and freight	55.00
Gas and oil	57.49
Glass	63.78
Galvanized iron	3.60
Hardware	173.44
Hauling fish	25.00
Lumber	128.00
Lighting lamps in park.....	144.00
Labor at bathing beaches.....	91.90
Mantles	8.10

New auto	700.00		
Office supplies, Garden Commission	47.15		
Purchase of horse.....	100.00		
Painting of flag pole.....	154.00		
Printing	6.50		
Peacocks	70.00		
Papering and painting house..	262.07		
Play ground expense.....	1,030.84		
Plumbing	769.67		
Painting	14.00		
Repairs and harness.....	19.05		
Repairs on wagon	21.40		
Roofing	36.00		
Rent piano	65.00		
Renew notary seal.....	8.00		
Shoeing	24.00		
Supplies	505.12		
Stars	32.00		
Signs	16.50		
Setting a tire	1.00		
Telegrams .....	.51		
Tennis court markers	6.00		
Veterinary	5.50		
Water	56.00		
Work in parks	757.00	11,927.98	\$ 66,519.45

Warrants outstanding prior to Apr. 1, 1918.....	829.78
Cash on hand Apr. 1, 1919....	1,562.78
	<u>\$ 68,912.01</u>

Inspectors' Fund

Cash on hand Apr. 1, 1918....	\$ 8,778.64
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RECEIPTS

Office receipts	37,031.33	
Warrants issued during year not paid	10,920.97	\$ 56,730.94

EXPENDITURES

Auto service	\$ 570.34
Assessment clerk	2,015.42
Auto repairs	249.74
Chemist	265.73
Clerks	276.35
Driver	375.37

Draftsman	1,389.01	
Engineers	4,215.07	
Estimator	254.28	
Helpers	6,455.06	
Inspecting culvert	111.26	
Inspecting sewers	3,039.58	
Inspecting curbing	1,425.34	
Inspecting sidewalks	1,945.50	
Inspecting paving	7,472.74	
Instrument men	41.94	
Inspector	170.56	
Legal notices	5,218.27	
Laboratory assistant	668.52	
Recorder	134.61	
Supplies	16.00	
Thirty-fourth St. opening	67.51	\$ 36,378.20
<hr/>		
Warrants outstanding prior to		
Apr. 1, 1918.....	18,545.44	
Cash on hand Apr. 1, 1919.....	1,807.30	\$ 56,730.94
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Street Excavation Fund.

Cash on hand Apr. 1, 1918....	\$ 4,409.59
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RECEIPTS

Office receipts	6,963.28	
Warrants issued during year		
not paid	44.38	
Warrants cancelled by auditor	1.40	\$ 11,418.65
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EXPENDITURES.

Pay roll	\$ 3,125.55
Foreman	1,012.00
Brooms	3.30
Blocks	351.64
Balance on deposit	6.10
Ford truck	195.75
Gas and oil	430.81
Motor supplies	764.11
Miscellaneous supplies	46.80
Repairs	5.95
Repairing cuts	2,831.26
Stone and cement	363.50
Supplies and hardware.....	34.10
Shoeing	3.10

Waste	2.50		
Western Union telegram re- fund	19.50	\$	9,195.97
<hr/>			
Warrants outstanding prior to Apr. 1, 1918		161.15	
Cash on hand Apr. 1, 1919....		2,061.53	\$ 11,418.65
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City Road Fund

Cash on hand Apr. 1, 1918....	\$	404.84
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RECEIPTS

County collections	\$	3,090.37	
Penalty	17.29		3,107.66
<hr/>			
Warrants issued during year not paid		82.79	
Warrant cancelled by auditor		5.00	\$ 3,600.29
<hr/>			

EXPENDITURES

Extra grading	\$	1,694.35	
Oil	10.60		
Pay roll	1,776.48		
Refunds	70.88	\$	3,552.31
<hr/>			
Warrants outstanding prior to Apr. 1, 1918.....		16.12	
Cash on hand Apr. 1, 1919....		31.86	\$ 3,600.29
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County Road Fund

Cash on hand Apr. 1, 1918....	\$	1,980.28
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RECEIPTS

County collections		15,994.53	
Warrants issued during year not paid		4,095.23	\$ 22,070.04
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EXPENDITURES

Pay roll	\$	15,639.83	
Culvert	75.72		
Extra grading	3,431.25		
Gas and oil	1,397.40		
Repairs	141.70		

Rent of oiler.....	30.00	
Remove trees	15.00	
Supplies	81.61	
Sewer pipe	38.00	
Tools	15.13	\$ 20,865.64
<hr/>		
Warrants outstanding prior to Apr. 1, 1918.....	1,015.44	
Cash on hand Apr. 1, 1919....	188.96	\$ 22,070.04
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Flood Protection Fund

Cash on hand Apr. 1, 1918....	\$ 2.11
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RECEIPTS.

County collections	\$ 14.56	
Transfers	2,097.92	2,112.48
<hr/>		
Warrants issued during year not paid	2.50	\$ 2,117.09
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EXPENDITURES

Pay roll	\$ 1,161.59	
Ashes	59.20	
Fuse	2.00	
Gas	36.84	
Pipe	81.00	
Repairs on levee.....	463.95	
Rock	290.50	
Repairs	2.50	\$ 2,097.58
<hr/>		
Cash on hand Apr. 1, 1919....	19.51	\$ 2,117.09
<hr/>		

Emergency Trust Fund

Cash on hand Apr. 1, 1918....	\$ 466.57	
Warrants issued during year not paid	801.00	\$ 1,267.57
<hr/>		
Expenditures	\$ 1.20	
Warrants outstanding prior to Apr. 1, 1918.....	1,004.42	
Cash on hand Apr. 1, 1919....	261.95	\$ 1,267.57
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Water Fund

Cash on hand Apr. 1, 1918....	\$ 2,550.27
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RECEIPTS

County collections	\$ 82,062.14		
Penalty	343.87	82,406.01	\$ 84,956.28

EXPENDITURES

Meter rental	\$ 71,658.51		
Cash on hand Apr. 1, 1919....	13,297.77		\$ 84,956.28

Glendale Trust Fund

Cash on hand Apr. 1, 1918....	\$ 9,096.77		
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RECEIPTS

Interest	843.08	\$ 9,939.85	
Expenditures	\$ 10.30		
Cash on hand Apr. 1, 1919....	9,929.55	\$ 9,939.85	

Grand Ave. Bridge Fund

Cash on hand Apr. 1, 1918....		\$ 64,937.91	
Expenditures	\$ 57,645.55		
Warrants outstanding prior to Apr. 1, 1918.....	84.00		
Cash on hand Apr. 1, 1919....	7,208.36	\$ 64,937.91	

Court Ave. Bridge Fund

Cash on hand Apr. 1, 1918....		\$ 40,902.62	
Expenditures	\$ 36,647.97		
Warrants outstanding prior to Apr. 1, 1918.....	4,254.65	\$ 40,902.62	

University Ave. Bridge Fund

Cash on hand Apr. 1, 1918...	\$325,969.78		
Warrants issued during year not paid	13,656.48	\$339,626.26	
Expenditures	\$186,184.42		
Warrants outstanding prior to Apr. 1, 1918.....	134.62		
Cash on hand Apr. 1, 1919....	153,307.22	\$339,626.26	

Engineer's Trust Fund

Cash on hand Apr. 1, 1918....	\$ 293.80		
Receipts	504.00		

Warrants issued during year not paid	2.00	\$	799.80
Expenditures	\$ 576.25		
Warrants outstanding prior to Apr. 1, 1918	58.75		
Cash on hand Apr. 1, 1919....	164.80	\$	799.80

Main Sewer Fund

Cash on hand Apr. 1, 1918....	\$ 603.33
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RECEIPTS

County collections	\$ 31,416.92		
Penalty	123.50	31,540.42	
Warrants issued during year not paid	228.22	\$ 32,371.97	
Expenditures	\$ 11,533.39		
Cash on hand Apr. 1, 1919....	20,838.58	\$ 32,371.97	

Municipal Court Trust Fund

Cash on hand Apr. 1, 1918....	\$ 1,203.27
Expenditures	\$ 1,203.27

Municipal Court Building Fund

Cash on hand Apr. 1, 1918....		\$342,725.61
Expenditures	\$248,400.13	
Cash on hand Apr. 1, 1919....	94,325.48	\$342,725.61

Bond Sinking Fund

Cash on hand Apr. 1, 1918....	\$ 1,204.60
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RECEIPTS

County collections	9,771.14		
Penalty	41.62	\$ 11,017.36	

EXPENDITURES

Interest	\$ 9,560.56		
Cash on hand Apr. 1, 1919....	1,456.80	\$ 11,017.36	

Funding Bond of 1918

Receipts	\$338,587.90
Warrants cancelled by auditor	80.32

Warrants issued during year not paid		1,847.30	\$340,515.52
EXPENDITURES			
Election expense		\$ 8,103.12	
Department of Public Affairs—			
Office supplies	\$ 6.80		
Auto storage	21.27		
Publications	16.04		
Car checks	20.00		
Telegrams	40.29		
Rent tables and chairs.....	6.40		
Coal	35.70	146.50	
Municipal Court—			
Office supplies	\$ 228.65		
Transportation	105.00		
Drayage	55.25		
Meals for jurors	25.70	414.60	
Legal Department—			
Appraising property	\$ 92.50		
Office supplies	272.35		
Filing fees	14.40	379.25	
Department of Accounts and Finance—			
Printing and supplies		2,733.82	
City Market—			
Repairs	\$ 202.33		
Supplies	109.93		
Gas and oils	20.00		
Lights	35.00		
Drayage .....	.89	368.15	
City Hall—			
Repairs	\$ 45.85		
Supplies	301.07		
Water	42.50		
Insurance	92.90		
Gas and oils	8.09		
Coal	2,405.27		
Interest	92.21	2,987.89	
Department of Public Safety—			
Police Department—			
Pay rolls	\$ 11,001.90		

Interest on pay rolls.....	243.33	
Motor repairs	629.13	
Groceries and meat	94.86	
Supplies	542.29	
Meals	214.00	
Moving launch	12.50	
Official notice	2.40	
Gasoline and oil.....	1,153.73	
Use of auto	108.00	
Telegrams	52.62	
Drayage	42.50	
Veterinary	4.00	
Photos	27.75	14,129.01

Fire Department—

Pay rolls	\$ 6,661.63	
Repairs	174.92	
Supplies	828.43	
Coal	1,526.42	
Feed	543.73	
Gas and oil.....	502.97	
Motor supplies	35.69	
Telephone	66.66	
Laundry	80.00	
Lumber	3.00	
Shoeing	102.30	
Auto	430.00	10,955.75

Health Department: City Hospital—

Apply purchase	\$ 5,000.00	
Interest on above.....	261.65	5,261.65

Pay roll	\$ 2,387.25	
Interest on pay rolls.....	67.44	
Supplies	363.41	
Repairs	71.34	
Drayage	1.50	
Books burned	4.80	
Veterinary	4.50	
Care of patients	1,504.60	
Telegrams .....	.46	
Work at hospital.....	12.00	4,417.30

Inspections—

Supplies	\$ 124.68	
Repairs	61.97	186.65

Garbage—

Supplies	\$ 647.60	
Plumbing and fittings.....	8.80	
Coal	244.98	
Oil	3.52	
Rent	7.00	
Auto repairs	32.95	
Repairs	6.50	
Printing	34.67	986.02

Department of Streets and Public Improvements—

Street Miscellaneous—

Pay roll	\$ 824.50	
Interest on pay roll.....	421.51	
Supplies	229.43	
Repairs	531.58	
Lumber	30.24	
Plumbing	86.28	
Demurrage	10.00	
Culverts and crossings.....	319.06	
Refund	4.62	
Wiring barn	135.00	
Money advanced	4.00	
Labor and ashes.....	5.25	2,601.47

Engineering—

Drayage	\$ 2.90	
Repairs	409.77	
Current	324.25	
Typewriter rental	7.00	
Supplies	1,145.08	
Oil	752.00	2,641.00

Street Cleaning—

Pay rolls	\$ 3,431.88	
Feed	479.95	
Supplies	414.97	
Shoeing	249.00	
Repairs	537.75	
Gas	12.50	5,126.05

Water Trough—

Pay roll	\$ 3,037.01	3,037.01
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Snow Cleaning—

Pay roll	\$ 1,793.14	1,793.14
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Bridge—

Pay roll	\$ 354.93	
Interest on pay roll.....	18.90	
Certificate	17,791.67	
Interest on certificate.....	780.39	
Supplies	616.75	
Lumber	2,966.86	
Repairs	3.45	22,532.95

Sewer—

Pay roll	\$ 3,807.37	
Interest on pay roll.....	186.65	
Certificates	20,903.76	
Interest on Certificates.....	1,070.29	
Supplies	2,293.71	
Repairs	82.45	
Current	272.25	
Freight and cartage.....	57.74	28,674.22

Grading—

Pay roll	\$ 434.96	
Resolutions	86,325.27	
Interest on resolutions.....	3,352.57	
Current	20.00	
Plumbing	59.30	
Printing	41.30	
Supplies	298.48	
Repairs	307.20	90,839.08

Street Excavation—

Supplies	\$ 104.86	
Repairs	8.65	113.51

City Improvement—

Pay roll	\$ 1,559.50	
Interest on pay roll	75.10	
Certificates	67,170.24	
Interest on certificates	4,447.83	
Supplies	1,070.76	
Repairs	23.95	74,347.38

Light—

Lighting streets and alleys....	\$ 21,674.31	
Lighting public buildings.....	232.82	
Auto repairs	81.60	
Gas and oil	76.80	
Supplies	54.19	

Raising lamps	106.01	
Installing lights	3,153.50	25,379.23
<hr/>		
Inspectors' Fund—		
Pay roll	\$ 188.37	
Interest	8.22	
Legal notices	1,591.64	1,788.23
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Flood Protection—		
Pay rolls	\$ 905.00	
Dynamite	58.00	
Interest	43.92	1,006.92
<hr/>		
Water Fund—		
Water	\$ 623.59	
Interest	32.64	656.23
<hr/>		
County Roads—		
Grader and tractor	\$ 2,410.00	2,410.00
<hr/>		
Department of Parks and Public Property—		
Gasoline	\$ 189.51	
Supplies	4,302.23	
Feed	1,683.02	
Shoeing	59.25	
Lumber	101.34	
Plants and bulbs	1,155.65	
Repairs	166.85	
Current	1,236.10	
Water	33.25	
Telegrams	1.08	
Drayage	46.74	
Motor repairs	150.30	
Coal	83.09	
Demurage	2.00	
Freight	4.69	
Veterinary	3.50	9,218.60
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Cemetery Care—		
Pay roll	\$ 4,438.51	
Interest on pay roll	224.35	
Resolutions	1,189.49	
Interest	124.90	
Supplies	1,641.19	
Repairs	85.79	
Coal	194.14	
Motor repairs	407.91	

Shoeing	77.00		
Current	83.18		
Feed	520.14		
Gas	349.01		
Veterinary	10.00		
Lumber	233.91		
Plumbing repairs	77.54		
Grave markers	22.00	9,679.06	
<hr/>			
Temporary Cemetery Maintenance—			
Resolutions	\$ 612.18	612.18	
<hr/>			
Comfort Station—			
Pay roll	\$ 968.55		
Interest on pay roll.....	50.14		
Certificate	1,786.48		
Interest on certificate.....	102.77		
Rent	1,220.80		
Electricity	59.71		
Supplies	51.64		
Laundry	1.47		
Repairs	49.64	4,291.20	\$337,817.17
<hr/>			
Cash on hand January 1, 1919			2,698.35
			<hr/>
			\$340,515.52

Joseph Lewis Trust Fund

Cash on hand Apr. 1, 1919.....	\$ 229.30		
Receipts	9.17	\$ 238.47	

EXPENDITURES.

Upkeep of lot.....	\$ 38.47		
Cash on hand Apr. 1, 1919....	200.00	\$ 238.47	

Natatorium Bond Fund

Cash on hand.....	\$ 301.66		
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RECEIPTS

County collections	15,539.75		
Penalty	61.75		
Warrants issued during year not paid	350.00	\$ 16,253.16	
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Expenditures	\$ 11,109.66		
Cash on hand Apr. 1, 1919.....	5,143.50	\$ 16,253.16	

Real Estate Trust Fund

Cash on hand Apr. 1, 1918.....	\$ 4,825.70	
Receipts	2,500.00	\$ 7,325.70
Expenditures		\$ 7,325.70

Fire Maintenance Fund

Cash on hand Apr. 1, 1918.....	\$ 1,809.97
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RECEIPTS

County collections	\$ 93,208.24	
Penalty	370.50	93,578.74
Warrants issued during year not paid	1,700.24	\$ 97,088.95

EXPENDITURES

Chief	\$ 1,250.00
Assistant chiefs	1,750.00
Secretary	750.00
Captains	4,500.00
Superintendent fire alarm.....	750.00
Master mechanic	750.00
First grade	44,529.47
Second grade	7,343.66
Substitutes	3,543.95
Telephone operators	1,561.66
Lieutenants	9,436.00
Extra help	5.90
Work on fire alarm.....	10.20
Alcohol	75.67
Batteries	26.50
Coal and feed.....	4,417.41
Drugs	79.05
Express	27.06
Electric supplies	20.35
Gas and oil.....	1,457.93
Hose	3,415.80
Hospital expense	10.50
Hauling	3.00
Laundry and incidentals.....	627.94
Lumber	11.16
Motor supplies	2,033.87
Merchandise	62.04
Phone	273.41
Plumbing	407.23
Rent of Station No. 13.....	925.00

Repairs	173.65	
Shoeing	323.90	
Supplies and repairs.....	982.52	
Telegrams	9.00	
Veterinary services	10.75	\$ 91,554.58
<hr/>		
Cash on hand Apr. 1, 1919.....		5,534.37 \$ 97,088.95
		<hr/>

City Hospital Fund

RECEIPTS

Office receipts	\$ 96,530.56	
County collections	735.12	\$ 97,265.68
<hr/>		
Warrants issued during year not paid		3,046.53
Warrants cancelled by auditor		9.08 \$100,321.29
		<hr/>

EXPENDITURES

Superintendent	\$ 875.00
Assistant superintendent	669.32
Janitor	350.00
Chef	504.00
Dining room maid.....	280.00
Police woman	275.00
Diet kitchen	203.00
Laundry	390.00
Nurse	558.92
Night police	422.50
Night attendant	206.93
Laundryman	90.00
Day attendant	210.00
Diet kitchen maid.....	75.00
Office	410.35
Linen woman	35.00
Telephone operator	124.00
Housekeeper	237.66
Case of muslin.....	210.00
Coal	642.43
Care of patients	216.40
Drugs	155.03
Drayage and express.....	24.20
Gas and current.....	544.46
Groceries and supplies.....	5,706.02
General supplies	5,468.67
Hauling ashes	34.75

Legal notices	43.67	
Merchandise	1,197.61	
Plumbing	165.85	
Part purchase price.....	72,100.00	
Repairs	34.94	
Telephone service	105.50	\$ 92,566.21
<hr/>		
Cash on hand Apr. 1, 1919.....	7,755.08	\$100,321.29

Temporary Cemetery Maintenance Fund

RECEIPTS

Cash on hand Apr. 1, 1918.....	\$ 781.64	
Office receipts	24,703.49	
Warrants issued during the year not paid.....	676.78	\$ 26,161.91

EXPENDITURES

Police	\$ 89.60	
Mechanic	537.60	
Assistant	163.20	
Alcohol	7.75	
Demurrage	24.72	
Feed	30.25	
Greenhouse expense	1,826.45	
Grader	135.00	
Gas and oil.....	34.90	
Lights	78.40	
Oil coupon book.....	30.00	
Part expense to florists' con- vention	50.00	
Plumbing	20.58	
Photos	17.00	
Repairs and new harness.....	142.45	
Repair car	258.19	
Repairs	15.00	
Subscription	3.00	
Supplies	349.40	
Service contract	8.00	
Water	22.75	\$ 3,844.24

Laurel Hill—

Pay roll	\$ 5,658.70
Coal and brick.....	134.29
Cotton	25.70
Cement	74.49

Feed	293.61	
Gravel	8.75	
Gas and oil	207.06	
Grave markers	65.04	
Hardware	36.53	
Lumber	31.59	
Lining for graves.....	7.00	
Motor supplies	98.78	
Repairs	77.69	
Raising house	60.00	
Supplies	44.97	
Shoeing	12.00	
Typewriter	67.25	6,903.45

Glendale—

Pay roll	\$ 6,685.80	
Current	17.75	
Cement	55.18	
Coal	72.53	
Cotton	76.90	
Feed	540.41	
Hardware	45.53	
Lumber	14.02	
Lot numbers	48.00	
Oil	32.90	
Repairs	79.71	
Supplies	76.92	
Shoeing	24.00	
Sod	119.00	7,888.65

Woodland—

Pay roll	\$ 5,572.90	
Current	20.51	
Cement	170.91	
Coal	14.76	
Cotton	51.20	
Fence	300.60	
Freight	69.83	
Feed	210.10	
Flags	7.00	
Hardware	53.62	
Lumber	74.49	
Oil and gas.....	38.45	
Supplies	217.15	
Shoeing	5.50	
Sand	3.60	6,810.02

\$ 25,446.36

Warrants outstanding prior to Apr. 1, 1918.....	146.40
Cash on hand Apr. 1, 1919.....	569.15

\$ 26,161.91

Miscellaneous Trust Fund

Cash on hand Apr. 1, 1918.....	\$ 2,242.79	
Receipts	6,509.54	
Warrants issued during year not paid	77.70	\$ 8,830.03

EXPENDITURES

Pay roll	\$ 854.63	
Brick	70.00	
Filling sewers	29.70	
Ice	30.24	
Milk	1,275.20	
Resurfacing car track.....	649.35	
Repairing paving	557.40	
Signs	11.00	
Transfer	1,027.55	
Work at milk depot.....	116.00	\$ 4,611.07

City Hospital—

Electricity and gas.....	36.75	
Groceries	665.09	
Installing iron guards.....	159.00	
Repairs	58.36	
Supplies	733.92	\$ 6,274.19

Warrants outstanding prior to Apr. 1, 1918.....	2,242.65	
Cash on hand Apr. 1, 1919.....	313.19	\$ 8,830.03

Fire Station Bond

Cash on hand Apr. 1, 1918.....	\$ 2,059.74
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RECEIPTS

County collections	\$ 3,210.63	
Penalty	14.62	3,225.25

\$ 5,284.99

EXPENDITURES

Interest and bonds.....	\$ 4,229.50	
Cash on hand Apr. 1, 1919....	1,055.49	\$ 5,284.99

Refunding Bond, 1916

Cash on hand Apr. 1, 1918..... \$ 3,607.65

RECEIPTS

County collections	\$ 9,428.10		
Penalty	42.73	9,470.83	\$ 13,078.48

EXPENDITURES

Interest	\$ 12,000.00		
Cash on hand Apr. 1, 1919.....	1,078.48	\$ 13,078.48	

City Hall Bond Site

Cash on hand Apr. 1, 1918..... \$ 11,398.67

RECEIPTS

County collections	\$ 10.97		
Penalty	1.13	12.10	\$ 11,410.77

EXPENDITURES

Interest	\$ 2,385.00		
Cash on hand Apr. 1, 1919.....	9,025.77	\$ 11,410.77	

Garbage Bonds

Cash on hand Apr. 1, 1918..... \$ 120.67

RECEIPTS

County collections	\$ 6,286.93		
Penalty	24.70	6,293.63	\$ 6,414.30

EXPENDITURES

Interest and bonds.....	\$ 6,300.00		
Cash on hand Apr 1, 1919..	114.30	\$ 6,414.30	

Flood Protection Bond

Cash on hand Apr. 1, 1918..... \$ 10,425.41

RECEIPTS

County collections	\$ 24,801.50		
Penalty	103.03	24,904.53	\$ 35,329.94

EXPENDITURES

Interest, bonds and transfer...	\$ 23,447.92	
Warrants outstanding prior to Apr. 1, 1918.....	4,800.00	
Cash on hand Apr. 1, 1919.....	7,082.02	\$ 35,329.94

Walnut Street Bridge Bond

Cash on hand Apr. 1, 1918.....	\$ 1,016.76
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RECEIPTS

County collections	15,552.40	
Penalty	67.43	\$ 16,636.59

EXPENDITURES

Interest and bonds.....	\$ 13,445.00	
Cash on hand Apr. 1, 1919.....	3,191.59	\$ 16,636.59

University Avenue Bridge Bond

Cash on hand Apr. 1, 1918.....	\$ 542.99
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RECEIPTS

County collections	27,908.87	
Penalty	111.14	\$ 28,563.00
Expenditures	\$ 24,875.00	
Cash on hand Apr. 1, 1919....	3,688.00	\$ 28,563.00

Fire Equipment Bond

Cash on hand Apr. 1, 1918.....	\$ 4,375.68
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RECEIPTS

County collections	21,854.19	
Penalty	95.54	\$ 26,325.41

EXPENDITURES

Interest and bonds.....	\$ 22,557.50	
Cash on hand Apr. 1, 1919.....	3,767.91	\$ 26,325.41

Funding Bond, 1908

Cash on hand Apr. 1, 1918.....	\$ 3,028.21
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RECEIPTS

County collections	6,283.74	
Penalty	28.10	\$ 9,340.05

EXPENDITURES

Interest	\$ 8,100.00	
Cash on hand Apr. 1, 1919.....	1,240.05	\$ 9,340.05

Park Purchase Bond

Cash on hand Apr. 1, 1918....	\$ 55,212.52
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RECEIPTS

County collections	9,808.04	
Penalty	43.76	\$ 65,064.32

EXPENDITURES

Interest and land.....	\$ 37,068.01	
Cash on hand Apr. 1, 1919.....	27,996.31	\$ 65,064.32

Seventh Street Bridge Bond

Cash on hand Apr. 1, 1918....	\$ 4,021.42
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RECEIPTS

County collections	6,324.84	
Penalty	29.24	\$ 10,375.50

EXPENDITURES

Interest and bonds.....	\$ 9,625.00	
Cash on hand Apr. 1, 1919.....	750.50	\$ 10,375.50

Grand Avenue Bridge Bond

Cash on hand Apr. 1, 1918....	\$ 301.66
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RECEIPTS

County collections	15,479.50	
Penalty	61.75	\$ 15,842.91

EXPENDITURES

Interest and bonds.....	\$ 12,650.00	
Cash on hand Apr. 1, 1919.....	3,192.91	\$ 15,842.91

Refunding Bond, 1915

Cash on hand Apr. 1, 1918....	\$ 5,685.82	
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RECEIPTS

County collections	18,798.07	
Penalty	83.17	\$ 24,567.06

EXPENDITURES

Interest and bonds.....	\$ 21,320.00	
Cash on hand Apr. 1, 1919.....	3,247.06	\$ 24,567.06

Funding Bond, 1916

Cash on hand Apr. 1, 1918....	\$ 7,548.99	
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RECEIPTS

County collections	18,716.98	
Penalty	79.76	
Warrants issued during year not paid	6,398.85	
Warrants cancelled by auditor	14.39	\$ 32,758.97

EXPENDITURES

Interest and bonds.....	\$ 18,825.00	
Warrants outstanding prior to Apr. 1, 1918.....	6,597.83	
Cash on hand Apr. 1, 1919.....	7,336.14	\$ 32,758.97

City Hall Building Bond

Cash on hand Apr. 1, 1918....	\$ 1,665.24	
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RECEIPTS

County collections	25,060.98	
Penalty	107.89	\$ 26,834.11

EXPENDITURES

Interest and bonds.....	\$ 23,700.00	
	3,134.11	\$ 26,834.11

Court Avenue Bridge Bond

Cash on hand Apr. 1, 1918....	\$ 362.00	
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RECEIPTS

County collections	18,589.84	
Penalty	74.08	\$ 19,025.92

EXPENDITURES

Interest and bonds.....	\$ 15,752.50	
Cash on hand Apr. 1, 1919.....	3,273.42	\$ 19,025.92

Municipal Court Building Bond

Cash on hand Apr. 1, 1918....	\$ 603.33
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RECEIPTS

County collections	30,922.82	
Penalty	123.50	\$ 31,649.65

EXPENDITURES

Interest	\$ 22,850.00	
Cash on hand Apr. 1, 1919....	8,799.65	\$ 31,649.65

Permanent Cemetery Maintenance Fund

Cash on hand Apr. 1, 1918....	\$ 20,649.03
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RECEIPTS

Office receipts	\$ 8,875.85	
Interest	721.88	9,597.73 \$ 30,246.76
Cash on hand Apr. 1, 1919.....		\$ 30,246.76

Waterworks Fund

Cash on hand Apr. 1, 1918....	\$135,202.59
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RECEIPTS

Interest	7,082.42	\$142,285.01
Cash on hand Apr. 1, 1919....		\$142,285.01

Statement Firemen's Pension Fund

Balance Jan. 1, 1918.....	\$ 14,003.51	
Certificates	5,690.98	\$ 19,694.49

RECEIPTS

County collections	\$ 15,592.75	
Interest on certificates.....	227.64	
Interest on deposits.....	159.40	

One per cent. of salaries.....	1,574.94
Membership fees	51.00
Fines	13.50

Donations—

“Brinsmaids”	50.00		
H. S. Chase.....	25.00		
Gilcrest	20.00		
Hanson & Hovde.....	100.00	17,814.23	\$ 37,508.72

DISBURSEMENTS

Pensions		\$ 9,664.64	
Balance Jan. 1, 1919.....	\$ 7,925.46		
Certificates	19,918.62	27,844.08	\$ 37,508.72

Statement Police Pension Fund

Balance Jan. 1, 1918.....	\$ 5,611.73
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RECEIPTS

County collections	\$ 15,548.46		
One per cent. salaries.....	1,504.30		
Interest on deposits.....	73.74		
Membership fee	62.00	17,188.50	\$ 22,800.23

DISBURSEMENTS

Pensions		\$ 10,896.37	
Balance Jan. 1, 1919.....	\$ 6,903.86		
Certificates	5,000.00	11,903.86	\$ 22,800.23

BOND STATEMENT

General Bonds (Statutory Limitation of 1 1/4 %)

How Payable	When Issued	Interest Rate	Years to Run	When Due	Where Payable	For What Purpose Issued	Amount of Issue	Amount of Outstanding Principal	On Hand April 1, 1919, to Pay Principal and Interest
(*a)	Aug. 18, 1908.	4 1/2 %	20	Aug. 18, 1928.	City Treas. office...	Funding	\$180,000.00	\$180,000.00	\$1,240.05
	July 1, 1915...	4 1/2 %	Serial...	July 1, 1935...	City Treas. office...	Refunding	300,000.00	292,000.00	3,247.06
	May 1, 1916...	4 %	20	May 1, 1936...	1st Nat. Bk., Chgo...	Refunding	300,000.00	300,000.00	1,078.48
	Sept. 1, 1916...	4 1/2 %	Serial...	Sept. 1, 1936...	C. & C. Bk., Chgo...	Funding	288,000.00	282,000.00	7,336.14
(*p)	Jan. 1, 1918...	5 %	Serial...	July 1, 1922...	City Treas. office...	Garb. plant	20,000.00	16,000.00	.....
(*q)	Jan. 1, 1918...	5 %	Serial...	Jan. 1, 1932...	City Treas. office...	Garbage	40,000.00	40,000.00	114.30
	Nov. 1, 1918...	5 %	Serial...	Nov. 1, 1938...	City Treas. office...	Funding	400,000.00	400,000.00	.....
	Nov. 1, 1918...	4 1/2 %	Serial...	Nov. 1, 1928...	City Treas. office...	Funding	90,000.00	90,000.00	.....
Total							\$1,631,000.00	\$1,600,000.00	\$13,017.03

Bridge Bonds (Constitutional Limitation of 5 %)

(*e)	May 1, 1911...	4 1/2 %	Serial...	May 1, 1931...	City Treas. office...	W. St. Bldg.	157,661.00	117,000.00	3,191.59
(*d)	Aug. 1, 1914...	5 %	Serial...	Aug. 1, 1934...	City Treas. office...	7th St. Bldg.	110,000.00	90,000.00	750.50
(*m)	Dec. 1, 1916...	4 1/4 %	Serial...	Dec. 1, 1937...	C. & C. Bk., Chgo...	Gr. Av. Bldg.	180,000.00	175,000.00	3,192.91
(*n)	Jan. 1, 1917...	4 1/4 %	Serial...	Jan. 1, 1937...	C. & C. Bk., Chgo...	Ct. Av. Bldg.	258,000.00	248,000.00	3,273.42
(*r)	July 1, 1917...	5 %	Serial...	July 1, 1937...	Han. N. Bk., N. Y. Un. Av. Bldg.		400,000.00	395,000.00	3,688.00
Total Bridge Bonds							\$1,105,661.00	\$1,025,000.00	\$14,096.42

Total of General Bonds.....\$2,736,661.00

SPECIAL BONDS

(*b)	Aug. 26, 1917...	4 1/2 %	Serial...	May 1, 1927...	City Treas. office...	Cy. Hall Site	78,000.00	53,000.00	9,025.77
(*c)	July 6, 1909...	4 %	Serial...	July 6, 1929...	Geo. M. Bechrel....	" Bldg.	350,000.00	210,000.00	3,134.11
(*f)	May 7, 1913...	5 %	Serial...	Nov. 1, 1922...	City Treas. office...	Flood Prot.	145,500.00	67,000.00	7,082.02
(*g)	Dec. 20, 1913...	5 %	Serial...	Dec. 20, 1921...	City Treas. office...	Fire Equip.	103,000.00	41,000.00	3,767.91

(*i) Mar. 25, 1914.....5%.....Serial.. Mar. 25, 1924, Offi. N. A. Halsey... Flood. Prot..	24,000.00	42,000.00	24,000.00
(*k) Jan. 2, 1915....4¾%.....Serial.. Jan. 2, 1921... City Treas. office... Fire Sta....	12,000.00	25,000.00	1,055.49
(*l) Oct. 1, 1915....4½%.....Serial.. Oct. 1, 1925... City Treas. office... Fire Site....	24,300.00	32,300.00	.....
(*o) Dec. 1, 1916....4½%.....Serial.. Dec. 1, 1929... City Treas. office... Land Pur....	125,000.00	135,000.00	.....
Jan. 1, 1918.....5%.....Serial.. July 1, 1932... City Treas. office... Land Pur....	50,000.00	50,000.00	27,996.31
Jan. 1, 1918.....5%.....Serial.. July 1, 1932... City Treas. office... Mun. Ct. Bldg.	457,000.00	457,000.00	8,799.65
Jan. 1, 1918.....6%.....Serial.. Jan. 1, 1928... City Treas. office... Bvr. Av. Imp.	87,494.56	87,494.56	343.46
Jan. 1, 1918.....6%.....Serial.. Aug. 5, 1928... City Treas. office... Dgs. Av. Im.	44,526.37	44,526.37	72.31
Optional after			
(*v) Sept. 1, 1919.....5%.....Sept. 1, 1933... City Hospital	95,000.00	95,000.00	61,277.03
Total Special Bonds.....	\$1,644,820.93	\$1,290,320.93	.....
Totals	\$4,381,481.93	\$3,915,320.93	\$88,390.48

(*a) All expenditures of this fund were to pay claims against the City that were contracted for and were due and payable prior to April 1, 1908.

(*b) To purchase a new City Hall site, secured by and issued in anticipation of a special tax levy.

(*c) To build a new City Hall building, secured by and issued in anticipation of a special tax levy.

(*d) To build the Seventh street bridge.

(*e) To build the Walnut street bridge.

(*f and *i) Flood protection. Balances carried under (*f) for all Flood Protection Bond Funds.

(*g) To motorize Fire Department.

(*k) Remodeling fire stations. Balances for (*g and *k) carried under (*g).

(*l) Purchase of Fire site.

(*m) To build the Grand avenue bridge.

(*n) To build the Court avenue bridge.

(*o) For the purchase of land for park purposes.

(*p and *q) To build Garbage Plant. (*p and *q) carried under (*p).

(*r) To build University avenue bridge.

(*s) For the purchase of land for park purposes.

(*t) To buy site and build Municipal Court building.

(*u) City's one-half paving Beaver avenue and Douglas avenue and Merle Hay Road.

(*v) For the purchase of Hospital Building and Site, and Maintenance.

Bonds issued in anticipation of a special tax levy and payable from no other fund are not a debt against the City, within the meaning of the law.

PER CAPITA COST OF GOVERNMENT

The per capita cost of government for the fiscal year of 1918, based on a population of 125,000.

	Maintenance		Improvement		Total	
	1918	1917	1918	1917	1918	1917
General Government	\$1.08	\$1.03	\$1.98	\$.97	\$3.06	\$2.00
Protection of Life and Prop-						
erty	3.41	2.98	.08	.06	3.49	3.04
Health and Sanitation.....	1.33	.77	1.09	.50	2.42	1.27
Highways	3.69	2.84	3.90	4.52	7.59	7.36
Recreation .....	.71	.41	.20	.27	.91	.68
Libraries .....	.35	.23	...	.05	.35	.28
Miscellaneous .....	.32	.32	...	...	.32	.32
Markets and Public Sales....	.07	.08	...	...	.07	.08
Cemeteries .....	.53	.32	.00½	.04	.53½	.36
Public Debt—						
Interest	1.39	1.06	...	...	1.39	1.06
Principal .....	.87	1.07	...	...	.87	1.07
	<u>\$13.75</u>	<u>\$11.11</u>	<u>\$7.25½</u>	<u>\$6.41</u>	<u>\$21.00½</u>	<u>\$17.52</u>

COMPARATIVE STATEMENT OF RECEIPTS IN THE SEVERAL FUNDS, YEARS 1911 TO 1918, INCLUSIVE.

FUND—	1918	1917	1916	1915	1914	1913	1912	1911
Cons. Bond and Bnd. Int.	.....	.....	.....	\$ 294,250.58	\$ 10,319.91	\$ 10,708.68	\$ 8,865.58	\$ 298.95
Funding Bond of 1896...	.....	.....	\$ 312,207.62	11,232.22	10,524.38	12,605.20	6,741.12	181.15
Funding Bond of 1897...	.....	\$ 8,715.27	8,733.93	8,355.46	5,422.66	2,158.63	104.89	6.68
Funding Bond of 1898...	.....	.....	5,715.98	5,602.83	2,668.53	6,484.02	8,692.77	8,039.11
Funding Bond of 1908...	\$ 6,311.84	8,833.24	8,765.91	8,409.09	8,196.57	10,845.17	4,546.48	4,036.09
City Hall (Site) Bond...	12.10	2,904.21	2,925.18	5,562.25	10,819.52	8,980.84	8,760.73	8,066.79
City Hall (Bldg.) Bond...	25,168.87	23,716.46	23,372.54	19,700.99	43,219.61	34,429.08	34,765.05	32,015.72
Flood Protection	24,904.53	25,616.02	25,370.74	27,383.64	23,946.75	22,302.54	465.39	.....
Water Works—								
Office receipts	7,082.42	3,317.73	4,751.70	4,999.86	4,472.24	4,531.10	4,322.67	4,184.90
General—								
10-mill levy	313,522.60	296,434.65	269,314.97	240,658.75	226,509.98	232,581.97	219,109.03	202,081.87
Mule .....	.....	.....	.....	3,493.29	23,374.17	26,815.70	26,814.84	28,208.91
Cigarettes .....	.....	.....	.....	3,450.00	3,900.00	3,295.20	1,893.00	2,451.30
Dog	931.90	1,806.54	2,100.05	2,287.32	2,499.24	1,196.57	2,868.86	1,950.79
Sidewalk	2,404.63	3,958.18	163.87	.....	2.00	2,818.27	484.16	2,086.04
Office receipts	296,982.05	117,511.05	98,574.87	120,255.87	137,341.98	155,432.10	150,415.33	143,374.50
Transfers .....	.....	42,448.50	.....	23,363.83	20,396.00	39,600.47	18,897.50	24,229.76
Auto Tax .....	.....	.....	1,514.60	.....	.....	.....	.....	.....
Walnut St. Bridge Bond—								
County collections ...	15,619.83	14,821.76	13,464.64	11,245.62	13,590.97	8,646.96	6,521.85	147.67
Office receipts .....	.....	.....	.....	.....	.....	.....	.....	162,567.67
Transfers .....	.....	.....	214.70	.....	.....	1,068.19	2,733.35	.....
Locust Street Bridge—								
County collections ...	.....	.....	.....	.....	8.06	1,121.66	21,338.71	22,112.84
Transfers .....	.....	.....	.....	.....	.....	.....	.....	46,155.57
W. Ninth street Grading	.....	.....	.....	.....	.....	.....	100.00	8,408.33
Grading—								
Office receipts	555.46	2,189.25	2,257.47	1,833.90	708.55	698.37	3,618.55	557.80
Transfers .....	.....	.....	.....	.....	660.00	.....	.....	.....
County collections ...	72,269.37	88,543.00	67,898.62	67,225.64	66,996.81	58,019.69	57,075.27	60,309.16

COMPARATIVE STATEMENT—Continued

FUND—	1918	1917	1916	1915	1914	1913	1912	1911
Light—								
Transfers .....	.....	.....	.....	.....	.....	.....	35.12	.....
Office receipts .....	.....	.....	.....	.....	.....	.....	.....	65.00
County collections ...	134,665.37	107,657.52	89,723.81	90,773.42	94,864.49	103,018.27	91,962.78	68,563.21
Street Excavation—								
Office receipts	6,963.28	10,428.23	13,533.04	7,985.76	4,132.13	4,220.44	3,609.75	3,605.46
Library—								
Office receipts .....	.....	.....	1,224.03	1,510.73	1,303.03	1,249.28	1,112.51	997.10
Transfers .....	.....	.....	.....	.....	.....	274.38	.....	.....
County collections ...	.....	.....	32,868.36	31,639.87	29,669.24	30,963.01	30,689.57	28,215.62
Library Building—								
County collections .....	.....	.....	.....	.....	.....	.....	12.13	11.76
Judgment—								
Office receipts	189.95	111.40	922.38	8,347.37	327.56	124.05	102.60	15.07
County collections ...	21,919.54	20,751.89	20,466.67	30,631.00	29,652.64	38,471.68	47,559.54	20,687.17
Woodland Cemetery—								
Office receipts .....	.....	.....	.....	.....	.....	5,389.49	5,771.50	3,661.95
Glendale Cemetery—								
Office receipts .....	.....	.....	.....	.....	.....	10,863.28	11,395.49	7,125.42
Transfers .....	.....	.....	.....	.....	.....	.....	.....	10.00
Laurel Hill Cemetery—								
Office receipts .....	.....	.....	.....	.....	.....	2,356.75	2,465.61	2,042.20
County collections ...	.....	.....	.....	.....	.....	104.43	71.38	3,926.15
Cemetery Care—								
Office receipts .....	.....	.....	.....	.....	.....	.....	16	3.95
County collections ...	31,317.97	29,632.57	14,928.46	14,011.81	10,896.61	11,775.73	10,989.72	16,017.22
Park—								
Office receipts	1,711.35	1,902.60	1,472.02	996.15	6,995.22	7,061.20	7,353.84	8,321.26
County collections ...	63,907.22	60,504.27	48,076.14	48,845.81	46,142.61	55,085.47	56,845.81	58,942.90
Transfers .....	.....	.....	5,878.75	.....	.....	1.00	10.19	.....

AUDITOR'S ANNUAL REPORT

Park Purchase— Office receipts	50,416.65	135,304.13	.....	2,128.00	.....	41,045.55
County collections ...	14,989.37	330.53	26.16	20,925.61	20,325.76	18,958.14
Viaduct— County Collections ...	.....	11,512.33	2,957.33	11,525.19	19,433.04	20,086.78
County Road— Office receipts	1,637.39	.....	.....	.....	.....	.....
County collections ...	15,165.96	14,995.08	14,406.28	11,232.17	11,309.23	10,446.34
City Hall Buildings— County collections ...	.....	.....	.....	.....	.....	.....
White Wing .....	.....	.....	.....	.....	39.35	22.06
Glendale Trust— Office receipts .....	.....	395.94	411.14	4,291.00	4,000.00	.....
Engineers' Trust— Office receipts	487.05	535.00	330.00	326.00	37.80	.....
Skating Rink— Office receipts .....	.....	.....	.....	.....	1,162.94	.....
Perm. Cemetery Maintenance— Office receipts	5,915.35	5,141.38	4,383.00	566.20	.....	.....
Temp. Cemetery Maintenance— Office receipts	15,963.65	15,597.22	15,660.38	2,253.14	.....	.....
County collections ...	.....	.....	.....	.....	.....	.....
Bridge— Office receipts	120.94	.....	1,122.40	21,731.80	5,510.64	63.50
County collections ...	38,539.25	37,985.63	36,432.85	22,785.95	11,756.76	35,728.94
Sewer— Office receipts .....	.....	23.75	166.09	106.21	8,303.93	.....
Transfers .....	.....	.....	.....	735.91	.....	.....
County collections ...	59,285.92	52,722.94	50,431.62	37,154.35	41,453.16	34,351.91
Main Sewer— County collections ...	603.33	.....	.....	466.49	99.69	87.12

COMPARATIVE STATEMENT—Continued

	1918	1917	1916	1915	1914	1913	1912	1911
FUND—								
City Improvement—								
Office receipts	193.94	951.00	44.45	.....	597.81	255.16	986.00	1,430.03
County collections ...	94,375.31	71,506.14	64,397.95	50,642.84	38,013.78	30,149.41	43,482.64	50,127.70
Transfers .....	.....	.....	.....	565.01	.....	.....	.....	.....
Road—								
County collections ...	3,107.66	3,058.94	3,303.03	3,666.01	3,783.39	3,908.73	3,938.70	4,153.94
Inspectors—								
Transfers .....	.....	.....	5,659.96	.....	.....	371.39	.....	.....
Office receipts	37,031.33	58,675.05	26,104.59	19,113.37	29,734.65	33,543.68	14,606.12	10,158.68
City Improvement Trust—								
Office receipts .....	.....	.....	.....	.....	.....	.....	5,667.71	3,512.25
Dance Hall Trust—								
Office receipts .....	.....	.....	259.00	321.25	787.75	1,434.56	1,346.18	416.97
Water—								
County collections ...	82,406.01	77,552.33	76,998.71	73,783.52	54,828.41	55,870.91	55,058.78	49,533.36
Seventh Street Bridge—								
County collections ...	6,354.08	11,748.01	11,598.92	11,212.08	10,898.01	197.08	.....	.....
Office receipts .....	.....	.....	.....	21,000.00	116,415.68	.....	.....	.....
Transfers .....	.....	.....	537.24	.....	.....	.....	.....	.....
Bond Sinking—								
Transfers .....	.....	7,821.76	.....	.....	.....	.....	.....	.....
County collections ...	9,812.76	5,989.45	5,847.15	8,358.74	8,173.50	147.81	.....	.....
Police Equipment Bonds—								
County collections ...	.....	5,808.46	5,843.92	5,606.09	5,448.99	98.54	.....	.....
Police Equipment Fund—								
Office receipts .....	.....	.....	.....	.....	.....	16,563.20	.....	.....
Fire Equipment Bonds—								
County collections ...	21,949.73	23,656.12	23,369.33	16,918.93	16,347.03	295.62	.....	.....
Fire Equipment Fund—								
Office receipts .....	.....	.....	.....	32,300.00	25,075.90	103,271.81	.....	.....

Jos. S. Lewis— Office receipts	9.17	8.82	12.48	8.00	.....	200.00	.....
Flood Protection Fund— County receipts	2,112.48	.....	.....	.....	.....	152,982.00	.....
Tonawanda Drive .....	.....	.....	.....	.....	.....	.....	.....
Bond of 1915— County collections	18,881.24	23,595.80	23,362.90	576.78	.....	.....	.....
Transfers .....	.....	.....	.....	5,839.94	.....	.....	.....
Elec. Inspection Trust Fund— Office receipts .....	.....	.....	.....	1,001.16	.....	.....	.....
Meat Inspection Trust Fund— Office receipts .....	.....	.....	278.95	1,226.40	.....	.....	.....
Fire Equip. (Site) Bond— County collections	3,225.25	5,867.49	4,409.98	75.52	.....	.....	.....
Real Estate Trust Fund— Office receipts	2,500.00	4,825.00	9,796.75	7,053.50	.....	.....	.....
Municipal Court Bldg.— Office receipts .....	.....	460,808.36	.....	.....	.....	.....	.....
Univ. Ave. Bridge Fund— Office receipts .....	.....	407,166.68	.....	.....	.....	.....	.....
Garbage Fund— Office receipts	21.00	60,796.94	.....	.....	.....	.....	.....
County collections	50,912.55	40,711.02	.....	.....	.....	.....	.....
Univ. Ave. Bridge Bond— County collections	28,020.01	542.99	.....	.....	.....	.....	.....
Grand Ave. Bridge Bond— County collections	15,541.25	301.66	.....	.....	.....	.....	.....
Court Ave. Bridge Bond— County collections	18,663.92	362.00	.....	.....	.....	.....	.....
Muni. Court Bldg. Bond— County collections ...	31,046.32	603.33	.....	.....	.....	.....	.....

COMPARATIVE STATEMENT—Continued						
	1918	1917	1916	1915	1914	1913
FUND—						
Emergency Trust Fund—						
Office receipts		16,329.69				
Police Emergency—						
Office receipts		10,505.20				
Funding Bond 1916—						
County collections	18,796.74	14,870.10				
Miscellaneous Trust Co.—						
Office receipts	6,509.54	3,148.51				
Refunding Bond 1916—						
County collections	9,470.83	14,700.58				
Garbage Bond—						
County collections	6,293.63	120.67				
Fire Maintenance Fund—						
County collections	93,578.74	1,809.97				
Natorium Bond—						
County collections	15,601.50	301.66				
Comfort Station Fund—						
County collections	6,293.63	120.67				
Funding Bond of 1918—						
Office receipts	338,587.90					
City Hospital—						
Office receipts	96,530.56					
County collections	735.12					
Beaver Ave. Imp. Bond—						
County collections	343.46					
Douglas Ave. and Merle						
Hay Road Imp. Bond—						
County collections ...	72.31					
	<u>\$2,285,442.47</u>	<u>\$2,409,193.70</u>	<u>\$1,513,735.42</u>	<u>\$1,478,650.65</u>	<u>\$1,339,188.53</u>	<u>\$1,450,856.79</u>

COMPARATIVE STATEMENT OF OFFICE RECEIPTS FOR THE YEARS 1911 TO 1918 INCLUSIVE

	1918	1917	1916	1915	1914	1913	1912	1911
Area tax	\$ 7,846.88	\$ 7,364.36	\$ 9,493.66	\$ 58.93	\$ 4,731.00	\$ 5,953.32	\$ 5,060.25	\$ 9,415.22
Interest	29,334.58	9,340.68	4,162.19	3,249.56	140.00	245.00	185.00	195.00
Auctioneer	10.00	40.00	165.00	70.00	4,956.00	3,574.00	4,224.00	3,610.75
Billiards and pool	3,910.00	4,047.50	4,050.00	3,978.75	550.00	300.00	250.50	203.48
Bill posters	775.00	1,075.00	825.00	375.00	187.50	37.50	56.25	131.25
Bowling alleys	122.50	86.25	75.00	93.75	890.50	946.50	949.00	848.00
Building permits	981.50	1,051.00	1,441.50	1,083.25	500.00	325.00	262.50	495.00
City Solicitor .....	.....	.....	1,098.00	.....	517.00	40.50	123.00	94.50
Circus and shows	455.00	300.00	875.00	460.00	150.00	150.00	300.00	250.00
Dog tax	3,236.50	2,539.50	315.00	1,030.50	.....	.....	.....	.....
Dance halls .....	.....	300.00	.....	75.00	.....	.....	.....	.....
Temp. bars	55.00	195.00	.....	.....	.....	.....	.....	.....
Examination fees	154.00	197.00	.....	86.00	.....	.....	.....	.....
Electrical inspection	6,043.80	7,035.72	9,250.17	7,373.00	7,341.65	6,041.99	2,113.56	783.83
Express and transfer	820.00	745.00	963.75	785.00	1,025.00	1,166.25	1,102.50	1,055.00
Election .....	.....	5,457.43	1,357.93	4,676.69	.....	.....	.....	.....
Employment	250.00	400.00	450.00	350.00	300.00	350.00	350.00	350.00
Franchise tax	28,385.30	24,161.18	21,066.94	18,554.52	18,560.00	17,106.85	16,763.88	16,257.69
Garbage .....	.....	63.00	.....	7.50	.....	.....	.....	.....
House mover's license	30.00	194.00	160.00	114.00	134.00	134.00	106.00	118.00
Hacks	1,770.00	2,749.00	770.00	1,487.00	1,378.00	616.00	554.50	492.50
House movers' permits .....	.....	.....	57.00	375.00	330.00	185.00	231.25	11.25
Milk inspection .....	.....	.....	.....	.....	.....	.....	.....	11.00
Inside plumbing permits	3,833.00	2,916.45	3,667.75	3,276.20	2,812.05	1,940.75	1,917.75	1,751.75
Junk dealers	268.75	192.50	337.50	150.00	150.00	150.00	150.00	150.00
Municipal Court fees	26,904.10	25,018.11	.....	.....	.....	.....	.....	70.00
Market Master	903.60	698.20	.....	341.28	590.16	1,525.30	1,258.24	600.06
Market house	7,782.90	8,144.15	5,931.95	5,183.06	6,972.78	3,664.85	.....	.....
Marshal's fees .....	.....	.....	3,093.80	4,140.40	250.10	4,537.45	4,348.80	2,117.07
Meat inspection	1,048.75	1,944.15	1,426.10	.....	.....	.....	.....	.....
Opera houses	1,550.00	1,512.50	1,718.75	1,975.00	2,675.00	2,137.50	1,775.00	1,325.00
Peddlers, first class	74.00	83.00	937.50	2,385.00	1,166.00	1,150.00	1,829.00	187.00
Peddlers, second class	178.00	299.00	225.00	265.00	503.00	289.00	471.00	20.00

COMPARATIVE STATEMENT—Continued

	1918	1917	1916	1915	1914	1913	1912	1911
Peddlers, third class.....	7.00	100.00	116.00	359.00	11.00	91.00	353.00	376.00
Peddlers, fourth class.....	.....	12.50	10.00	.....	.....	126.00	169.00	210.00
Plumbers' licenses.....	865.00	809.00	552.00	865.00	1,023.00	645.00	785.00	481.00
Plumbers' permits.....	602.00	462.00	988.00	443.00	431.00	376.00	402.00	362.00
Police court fees.....	.....	.....	19,497.67	23,008.00	25,167.52	20,112.55	15,566.90	15,573.00
Pawnbrokers.....	500.00	.....	300.00	450.00	675.00	750.00	500.00	725.00
Rents.....	154.00	543.40	.....	.....	.....	.....	506.58	.....
Saloons.....	.....	.....	.....	.....	48,560.00	77,400.00	80,775.00	79,980.00
Scavengers.....	87.50	.....	82.50	142.50	350.00	100.00	50.00	100.00
Shooting galleries.....	100.00	212.50	37.50	10.00	165.00	275.00	247.50	260.00
Smoke consumers.....	9.00	9.00	39.00	28.00	39.00	126.00	318.00	45.00
Temporary merchants.....	78.00	.....	95.00	10.00	446.15	285.00	862.50	1,430.00
Fortune tellers.....	.....	.....	.....	.....	.....	.....	.....	200.00
Miscellaneous.....	167,856.32	6,837.57	2,942.71	2,940.48	3,664.07	2,551.79	3,497.87	1,089.15
Totals.....	\$296,982.05	\$117,511.05	\$ 98,574.87	\$ 90,255.37	\$137,341.98	\$155,432.10	\$150,415.33	\$143,374.50

COMPARATIVE STATEMENT OF DISBURSEMENTS IN THE VARIOUS FUNDS, 1911 TO 1918, INCLUSIVE.							
	1918	1917	1916	1915	1914	1913	1912
Consolidated Bond and Bond Interest .....	.....	.....	.....	\$294,763.40	\$ 11,397.44	\$ 11,400.96	\$ 11,385.85
Bond of 1896.....	.....	.....	\$312,221.05	12,043.35	12,078.97	12,095.41	12,000.34
Bond of 1897.....	.....	\$ 39,708.30	1,400.00	1,432.50	1,438.29	1,415.79	1,433.38
Bond of 1898.....	.....	.....	7,497.55	5,371.65	5,544.66	5,748.70	5,940.29
Bond of 1908.....	\$ 8,100.00	8,100.00	8,100.00	8,132.51	8,161.52	8,182.18	8,132.92
Bond of 1915.....	21,320.00	20,657.50	19,989.60	7,042.50	.....	.....	.....
Flood Protection Bond..	23,447.92	25,289.85	24,674.50	23,561.15	23,629.27	22,304.90	.....
City Hall (Site) Bond..	2,385.00	17,722.50	3,060.00	3,081.72	3,141.92	3,127.67	13,350.45
City Hall (Bldg.) Bond..	23,700.00	24,300.00	24,966.00	25,576.06	92,272.57	14,258.43	14,259.78
Walnut St. Bridge Bond	13,445.00	13,805.00	13,142.50	12,478.37	11,784.84	10,949.64	9,744.22
Dance Hall Trust.....	.....	.....	293.37	339.81	777.42	1,427.00	1,358.84
Viaduct .....	.....	.....	11,926.20	2,876.41	6,041.15	30,848.06	12,245.49
Engineers' Trust	576.25	.....	655.25	126.00	124.00	124.00	126.00
Police Equipment .....	.....	.....	.....	.....	1,722.07	14,840.93	.....
Police Equipment Bond ..	.....	7,523.46	4,980.00	5,271.68	5,030.86	.....	.....
Pire Equipment .....	.....	.....	325.95	41,923.58	47,163.95	71,234.23	.....
Fire Equipment Bond....	22,557.50	20,898.75	21,751.02	17,852.53	16,272.57	.....	.....
Flood Protection	2,097.58	1,387.64	4,233.34	20,791.64	60,355.83	116,512.29	.....
Bond Sinking	9,560.56	35,040.00	.....	32.51	61.30	.....	.....
City Imp. (Trust).....	.....	.....	.....	.....	.....	627.20	.....
Seventh St. Bridge.....	9,625.00	9,875.00	10,144.44	43,841.75	115,703.58	.....	5,040.51
Tonawanda Drive .....	.....	.....	5,351.00	79.00	.....	.....	.....
Glendale Cem. (Trust)..	10.30	.....	140.75	26.10	.....	.....	.....
Real Estate (Trust)....	499,028.68	.....	7,566.75	5,982.80	.....	.....	.....
General	530,320.71	530,320.71	473,325.20	398,947.69	452,598.61	448,047.56	438,067.01
Lilbrary	2,176.56	34,674.37	31,085.05	32,577.07	32,615.35	32,615.35	31,590.50
Bridge	41,341.41	38,591.83	38,550.13	35,138.52	43,867.25	43,066.20	17,890.42
Grading	76,875.54	93,028.32	63,190.67	71,612.56	71,145.67	57,179.04	65,053.61
Water	71,658.51	76,742.24	74,825.94	72,858.17	58,759.58	55,729.55	84,740.10
Temp. Cemetery Maint..	25,446.36	15,257.42	15,612.36	16,757.54	16,330.85	1,715.33	.....
Sewer	64,001.78	61,585.13	49,083.49	50,143.57	30,678.75	45,255.16	42,647.59
Light	128,105.04	98,850.63	92,890.30	95,178.53	91,735.31	106,481.26	83,457.42
							35,119.09
							85,678.71

COMPARATIVE STATEMENT—Continued

	1918	1917	1916	1915	1914	1913	1912	1911
Road	3,552.31	2,519.84	3,295.36	3,812.06	3,555.76	4,064.88	4,314.92	4,227.81
Judgment	21,309.93	21,497.68	22,666.08	37,030.59	29,551.53	38,784.24	49,568.22	20,655.20
City Improvement	94,742.22	74,219.04	61,428.79	50,627.52	41,350.44	28,067.29	44,846.15	54,982.16
Cemetery Care	30,773.88	29,015.19	15,126.68	13,946.58	11,161.28	12,291.92	10,176.48	19,873.10
County Road	20,865.64	16,520.15	14,757.63	14,246.99	14,574.46	10,766.33	11,359.34	10,345.14
Park	66,519.45	60,615.71	50,260.37	51,054.66	56,688.14	67,700.01	59,045.43	65,725.19
Inspectors	36,378.20	45,089.10	43,028.70	26,407.90	27,562.54	29,653.08	19,355.77	11,848.84
Street Excavation	9,195.97	10,047.48	9,725.92	8,390.59	3,964.28	4,378.37	3,552.57	3,271.77
Meat Inspection .....	.....	.....	271.29	1,234.06	.....	.....	.....	.....
Electrical Inspection ..	.....	.....	1.16	1,000.00	.....	.....	.....	.....
Park Purchase	37,068.01	31,054.26	115,438.17	.....	22,115.19	24,557.95	20,550.81	58,410.24
Locust St. Bridge .....	.....	.....	52.02	.....	.....	2,251.65	39,560.77	48,872.46
Library Building .....	.....	.....	.....	.....	.....	274.38	.....	.07
Electric Light .....	.....	.....	.....	.....	.....	1,027.72	.....	.....
Woodland Cemetery .....	.....	.....	.....	.....	.....	5,531.70	5,783.90	7,688.19
Glendale Cemetery .....	.....	.....	.....	.....	.....	14,189.00	10,951.59	11,270.20
Laurel Hill Cemetery ..	.....	.....	.....	.....	.....	2,807.39	4,779.80	5,993.66
Skating Rink .....	.....	.....	.....	.....	.....	1.00	1,161.94	.....
White Wing .....	.....	.....	.....	.....	.....	2.80	.....	127.12
Main Sewer	11,533.39	.....	.....	.....	.....	739.33	208.38	.89
New City Hall Bldg. ....	.....	.....	.....	.....	.....	.....	5,208.52	177,231.87
W. Ninth St. Grading ..	.....	.....	.....	.....	.....	.....	110.23	8,398.16
Engineers' Trust Fund ..	.....	998.75	.....	.....	.....	.....	.....	.....
Misc. Trust Fund	6,274.19	3,619.43	.....	.....	.....	.....	.....	.....
Garbage Fund	76,417.95	69,734.03	.....	.....	.....	.....	.....	.....
Emergency Trust Fund ..	1.20	16,867.54	.....	.....	.....	.....	.....	.....
Refunding Bond 1916 ..	12,000.00	12,000.00	.....	.....	.....	.....	.....	.....
Funding Bond 1916	18,825.00	15,764.11	.....	.....	.....	.....	.....	.....
Police Emergency Fund ..	.....	10,502.23	.....	.....	.....	.....	.....	.....
Real Estate Trust Fund ..	7,325.70	3,300.00	.....	.....	.....	.....	.....	.....
Fire (Site) Bond	4,229.50	4,339.75	.....	.....	.....	.....	.....	.....
Court Ave. Bridge Fund ..	36,647.97	180,375.41
Univ. Ave. Bridge Fund ..	186,184.42	81,331.52

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COMPARATIVE STATEMENT, SHOWING THE CASH BALANCES, FUNDS OF THE CITY, DUE AND PAYABLE

Funds	Balance April 1, 1919	Claims Outstanding April 1, 1919	Balance April 1, 1918	Claims Outstanding April 1, 1918	Balance April 1, 1917
Special Funds—					
Con. Bd. and Bd. Int.					
Funding Bond 1896..					
Funding Bond 1897..					\$ 30,993.03
Funding Bond 1898..					
Funding Bond 1908.. \$	1,240.05		\$ 3,028.21		2,294.87
Walnut St. Bridge Bd.	3,191.59		1,016.76		
City Hall (Site) Bond	9,025.77		11,398.67		26,216.96
City Hall (Bldg.) Bd.	3,134.11		1,665.24		2,248.78
City Hall Bldg. Fund	553.55		553.55		553.55
Waterworks	142,285.01		135,202.59		131,884.86
Park Purchase Bond.	27,996.31		55,212.52		20,860.76
Electric Lights					
Viaduct					
Locust St. Bridge....					
Library Bldg.					
City Impro. Trust....					
Dance Hall Trust....					
Engineers' Trust	164.80	\$ 2.00	293.80	58.75	985.50
Glendale Trust	9,929.55		9,096.77		9,096.77
Flood Protection					1,395.75
Fire Equipment					
Police Equipment					
Perm. Cem. Maint..	30,246.76		20,649.03		14,733.68
Flood Protection Bd..	7,082.02		10,425.41	4,800.00	5,299.24
Fire Equipment Bond	3,767.91		4,375.68		891.56
Police Equip. Bond..					1,715.00
Bond Sinking	1,456.80		1,204.60		22,433.39
Jos. S. Lewis Trust..	200.00		229.30		220.48
7th St. Bridge Bond..	750.50		4,021.42		2,148.41
Tonawanda Drive ...					
Real Estate Trust....			4,825.70		3,300.70
Fire Equipm. (Site)..			2,059.74		3,758.71
Refunding Bond 1915	3,247.06		5,685.82		2,747.51
Funding Bond of 1916	7,336.14	6,398.85	7,548.99	6,597.83	2,348.39
Refunding Bond 1916	1,078.48		3,607.65		907.01
Univ. Ave. Bridge Bd.	3,688.00		542.99		
Grand Av. Bridge Bd.	3,192.91		301.66		
Miscellaneous Trust.	313.19	77.70	2,242.79	2,242.65	
Garbage Fund			43,222.56	10,570.79	
Garbage Bond	114.30		120.67		
Emergency Trust ...	261.95	801.00	466.57	1,004.42	
Muni. Ct. Bldg. Bond	8,799.65		603.33		
Police Emergency ...	40.47	37.50	40.47	37.50	
Municipal Ct. Trust..			1,703.27		
Natatorium Bond....			301.66		
Court Ave. Bridge Bd.	3,273.42		362.00		
Funding Bond of 1918	2,698.35	1,847.30			
Beav. Av. St. Imp. Bd.	343.46				
Douglas Ave.-M. H.					
Rd. St. Imp. Bond.	72.31				
Total Special Fds..	\$276,539.91	\$ 9,164.35	\$331,509.42	\$ 25,311.94	\$287,034

**COMPARATIVE STATEMENT, SHOWING THE CASH BALANCES,
FUNDS OF THE CITY, DUE AND PAYABLE**

Funds	Balance April 1, 1919	Claims Outstanding April 1, 1919	Balance April 1, 1918	Claims Outstanding April 1, 1918	Balance April 1, 1917
Working Funds—					
General	\$ 13,296.82	\$ 92,090.21	\$ 8,054.63	\$220,105.12	\$ 89.76
Bridge	3,566.75	1,117.60	1,107.39	18,337.74	1,048.41
Grading	1,393.56	42,513.50	5,569.39	88,664.80	7,587.17
Sewer	1,329.63	2,268.83	1,936.93	60,058.68	4,193.06
Main Sewer	20,838.58	35,228.22	603.33	.....	.....
City Improvement...	2,150.15	21,353.07	2,435.78	69,027.22	5,245.60
Road	31.86	82.79	404.84	16.12	171.74
Inspectors	1,807.30	10,920.97	8,778.64	20,351.95	320.49
Water	13,297.77	.....	2,550.27	.....	1,740.18
Light	17,552.64	68.63	11,465.52	25,921.07	2,116.79
Street Excavation ...	2,061.53	44.38	4,409.59	161.15	3,917.64
Library .....	.....	.....	.....	.....	2,176.56
Judgment	2,700.85	3,182.18	1,231.49	652.38	1,394.62
Woodland Cemetery.	.....	.....	.....	.....	.....
Glendale Cemetery..	.....	.....	.....	.....	.....
Laurel Hill Cemetery	.....	.....	.....	.....	.....
Cemetery Care	1,098.59	.....	1,208.48	10,808.17	47.12
Park	1,562.78	338.15	2,942.79	10,091.27	534.25
County Road	188.96	4,095.23	1,980.28	3,425.44	693.34
White Wing .....	.....	.....	.....	.....	.....
W. 9th St. Grading..	.....	.....	.....	.....	.....
Skating Rink .....	.....	.....	.....	.....	.....
Temp. Cem. Main....	569.15	676.78	781.64	146.40	23.31
Seventh St. Bridge...	.....	.....	.....	.....	.....
Meat Inspection .....	.....	.....	.....	.....	.....
Electrical Inspection.	.....	.....	.....	.....	.....
Muni. Court Trust...	.....	.....	.....	.....	1,221.82
Grand Ave. Bridge...	7,208.36	.....	64,937.91	84.00	154,877.95
Misc. Trust .....	.....	.....	.....	.....	471.06
Court Ave. Bridge...	.....	.....	40,902.62	4,254.65	217,023.38
Garbage Collection ..	7,599.93	432.56	.....	.....	895.69
Univ. Ave. Bridge....	153,307.22	13,656.48	325,969.78	134.62	.....
Munic. Court Bldg....	94,325.48	.....	342,725.61	.....	.....
Fire Maintenance ...	5,534.37	1,700.24	1,809.97	.....	.....
Comfort Station	271.75	637.50	120.67	.....	.....
Flood Protection	19.51	2.50	2.11	.....	.....
Natatorium	5,143.50	350.00	.....	.....	.....
City Hospital	7,755.08	3,046.53	.....	.....	.....
Total Working Fd.	\$364,612.12	\$233,856.35	\$831,929.66	\$532,240.78	\$405,789.94
Total of all Funds.	\$641,152.03	\$243,020.70	\$1,163,439.08	\$557,552.72	\$692,824.87

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DES MOINES PUBLIC LIBRARY STATISTICS AS PREPARED BY THE DEPARTMENT

Books on Hand April 1, 1918

	1918	1917	1916
School Duplicate	9,203	9,504	9,604
Public Documents	9,474	8,715	8,582
General Library	73,839	68,587	62,769
Municipal Library	4,945	4,168	3,651
College Catalogs	1,369	1,359	1,065
State Documents	1,847	1,756	1,415
	<u>100,677</u>	<u>94,089</u>	<u>87,086</u>

Books Added During the Year

	1918	1917	1916
School Duplicate	597	648	284
Public Documents	309	759	133
General Library	6,302	6,194	7,024
College Catalogs	288	10	294
Municipal Library	631	777	517
State Documents	888	91	341
	<u>9,015</u>	<u>8,479</u>	<u>8,593</u>

Books Withdrawn During the Year.

	1918	1917	1916
Worn out and discarded.....	2,814	1,439	1,195
Taken and not returned.....	419	276	106
Lost and paid for.....	36	67	48
Destroyed on account of contagious disease..	137	109	91
Missing in inventory.....	....	....	150
	<u>3,406</u>	<u>1,891</u>	<u>1,590</u>
Total withdrawn.....			
Number of books on hand April 1, 1919.....			106,282

Number of Pamphlets in the Library April 1, 1919

Bibliography pamphlets	1,738
General pamphlets	6,009
Manufacturers' catalogs	2,671
Maps	325
	<u>10,743</u>
Total number on hand.....	10,743

Circulation

	1918	1917	1916
Issued from Main Library	159,251	169,342	170,887
Issued from Brooks School	10,093	12,275	5,009

Issued from Cattell School Station.....	10,353	10,926	10,655
Issued from East High School Station.....	8,195	9,757	8,909
Issued from Fair Grounds Station.....	9,056	13,595	13,148
Issued from Highland Park Station.....	537	7,473	5,809
Issued from North High Station.....	8,346	10,921	591
Issued from Park Avenue Station.....	7,990	10,162	10,739
Issued from Washington Station	6,269	....	....
Issued from Roadside Settlement Station....	1,480	477	....
Issued from Successful Farming Station....	3,621	1,168	....
Issued from University Place Branch.....	35,819	36,392	35,980
Issued from Highland Park Branch.....	26,759	....	....
Issued from Public Schools	19,701	31,539	87,219
Issued from stations discontinued .....	....	404	475
<hr/>			
Total home circulation.....	307,470	314,443	349,421
 Used in Reference Department (actual count of books shelved).....			
Estimated number of books shelved by patrons	132,468		
	26,593		
	<hr/>		
	159,061		
 Total number of boooks used in Reference Department			
	159,061	182,204	178,983
<hr/>			
Total number of books circulated and con- sulted.....	466,531	496,647	528,404

Classified Record of Circulation,

	Gen'l. Works	Philosophy	Religion	Sociology	Language	Science
Main Library—Adult	142	1,838	1,442	2,902	448	1,484
Main Library—Junior .....	...	...	...	...	...	...
University Branch	5	161	82	149	9	46
Highland Park Branch.....	...	116	88	182	21	115
Brooks Station .....	...	5	13	12	3	4
Cattell Station	5	...	10	12	...	1
East High Station.....	...	...	14	15	...	9
Fair Grounds Station.....	...	4	7	8	...	2
Highland Park Station.....	...	...	...	...	...	1
North High Station.....	1	256	50	691	66	43
Park Avenue Station.....	...	...	14	22	...	5
Roadside Settlement .....	...	...	...	...	...	...
Successful Farming	12	3	7	...	1
Washington Station	1	12	15	8	3
Totals.....	153	2,393	1,735	4,015	555	1,714

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Reference Department

Estimated number of persons using Reference Department:

	1918	1917	1916
	54,192	68,612	69,559
Loss in 1918			14,420
Number of clippings clipped and filed.....			14,533
Stereopticon views given out.....			9,422

Use of material in Reference Department:

Atlases	1,135
Circulating books	9,554
Bound magazines	10,843
Current magazines	49,182
Clippings	39,456
Reference books	11,573
Pamphlets	7,178
Government documents	1,418
Cyclopedias	2,129

Total	132,468
Total number used in 1917.....	151,838
Loss in 1918.....	19,370

Catalogue Department

Total number of catalogue cards written in 1918.....	13,436
Total number of catalogue cards written in 1917.....	25,297
Total loss	11,861

Registration

Cards in force April 1, 1918.....	19,191
Cards issued from Main Library, Branches and Stations during the year	8,400
Cards in force April 1, 1919.....	27,591

POLICE REPORT FOR THE FISCAL YEAR ENDING MARCH 31, 1919

Mr. Ben Woolgar, Supt. of Public Safety,
City of Des Moines.

Dear Sir:

I have the honor to present herewith a report of the operations of the police department for the fiscal year ending March 31st, 1919, together with an itemized inventory of all property belonging to the City of Des Moines that is in charge of the police department.

Respectfully submitted,

A. H. DAY,
Chief of Police.

Arrests and Detentions, Fiscal Year Ending March 31st, 1919, With Comparisons for Preceding Years

Fiscal years ending March 31st, 1919	1918	1917	1916
Allowing stock to run at large.....	1	...	...
Allowing chickens to run at large.....	5	9	3
Assault and battery.....	104	104	167
Assault with intent to commit rape.....	4	3	3
Assault with intent to commit great bodily injury	21	25	23
Assault with intent to commit murder...	6	8	11
Adultery	5	2	18
Assisting prisoners to escape.....	1	...	...
Attempt to commit burglary.....	4	1	...
Bathing in river.....	5	1	6
Breaking and entering.....	70	59	48
Bigamy	2	...	...
Burning rubbish on street.....	1	...	...
Child desertion	1	1	...
Carrying concealed weapons.....	14	45	21
Cheating by false pretenses.....	7	1	5
Conspiracy	4	1	...
Cruelty to animals.....	2	2	4
Disorderly persons	11	16	26
Disturbing the public quiet.....	125	168	195
Deserters from the army.....	11	4	2
Disposing of mortgaged property.....	1	1	...
Defrauding a hotel keeper.....	2	5	6
Embezzlement	3	1	1
Enticing and procuring.....	3	6	...
Forgery	27	5	5
Failing to report an accident.....	1	...	...
Found in disorderly rooms.....	314	257	348
Fugitives from justice.....	32	44	32

Arrests and Detentions—Continued

Fiscal years ending March 31st, 1919	1918	1917	1916
Failing to report a venereal disease.....	1	...	...
Gambling by crap-shooting, etc.....	485	434	267
Held for military police, sheriffs, etc....	768	106	103
Held for investigation.....	2,004	1,842	1,375
Illegal transportation of liquor.....	13	31	7
Intoxication	1,944	3,095	3,617
Insanity	8	14	11
Indecent exposure	6	5	6
Impersonating an officer.....	3	...	...
Keeping dogs without license.....	12	3	...
Keeping a vicious dog.....	12	15	11
Keeping a gambling joint.....	8	8	11
Keeping disorderly rooms.....	28	46	27
Larceny	134	151	141
Larceny grand	49	57	37
Larceny from the person.....	7	4	10
Larceny from a building.....	1	...	...
Lewdness	57	...	...
Lodging	180	295	464
Malicious mischief	16	24	17
Murder	8	7	14
Obtaining money by false pretenses....	28	24	28
Obtaining goods by false pretenses....	7	3	6
Overcharging	1	...	...
Obstructing an officer.....	4	2	9
Permitting minors in pool halls.....	29	...	...
Peddling without license.....	2	4	15
Perjury	4	1	1
Robbery	25	26	9
Rape	7	1	1
Runaway boys	7	17	2
Receiving stolen goods.....	3	5	1
Selling intoxicating liquors.....	259	324	390
Seduction	3	7	6
Sodomy	1	...	...
Soliciting for prostitution.....	4	1	...
Trespass	1	4	4
Tramps	6	...	...
Threats to commit a public offense.....	22	22	44
Using firearms in the city limits.....	5	3	...
Vagrancy	460	209	164
Violating Sunday closing laws.....	5	282	6
Violating traffic laws and ordinances...	760	791	953
Violating health ordinances.....	37	97	158
Violating pure food laws.....	1	12	11

Arrests and Detentions—Continued

Fiscal years ending March 31st, 1919	1918	1917	1916	
Violating plumbing ordinances.....	1	6	8	...
Wife beating	1	1	5	...
Wife desertion	32	60	53	32
Total arrests for fiscal year ending March 31st, 1919.....	8,245			
Total arrests for fiscal year ending March 31st, 1918.....	9,042			
Total arrests for fiscal year ending March 31st, 1917.....	9,171			
Total arrests for fiscal year ending March 31st, 1916.....	8,838			

The following is a comparative statement of some of the crimes for which females were arrested during the fiscal years named:

Fiscal years ending Mar. 31st, 1919	1918	1917	1916	1915	
Assault and battery.....	13	14	18	20	10
Adultery	3	2	8	5	4
Disorderly persons	1	4	12	18	6
Disturbing the public quiet.....	26	41	31	24	50
Found in disorderly rooms.....	137	140	122	122	279
Held for investigation of disease....	486	300	194	194	240
Intoxication	53	103	101	102	129
Keeping disorderly rooms.....	18	26	12	4	28
Selling intoxicating liquors.....	42	36	82	68	47
Vagrancy (common prostitutes)....	228	96	52	50	81

Total arrests of females for years given:

Fiscal year ending March 31, 1919.....	1,233
Fiscal year ending March 31, 1918.....	944
Fiscal year ending March 31, 1917.....	757
Fiscal year ending March 31, 1916.....	696

Accident and Ambulance Calls

Fiscal years ending March 31, 1919	1918	1917	1916	
Assaulted	41	32	31	17
Accidentally poisoned	6	13	...	...
Attempt to suicide.....	21	28	25	20
Accidentally scalded	5	8	6	5
Accidentally shot	11	2	8	9
Accidentally burned	8	7	5	5
Accidentally cut	4	...	...	...
Burned by explosions.....	3	...	...	...
Drowned in rivers.....	8	5	8	6
Dropped dead	5	7	9	3
Drugged	2	...	...	...
Found dead, heart disease, etc.....	19	12	9	9
Fell on streets, downstairs, over obstacles.....	64	48	92	75

Accident and Ambulance Calls—Continued

	Fiscal years ending March 31, 1919	1918	1917	1916
Fell from moving trains.....	5	...	...	...
Found injured, cause unknown.....	5	6	3	10
Gored by a bull.....	1	...	...	...
Injured by street cars.....	19	21	24	12
Injured by autos, motorcycles, etc.....	545	437	388	275
Injured by machinery.....	14	6	7	2
Injured in runaways, by wagons, etc.....	15	23	16	16
Injured on railway.....	13	10	18	20
Injured by falling bodies.....	16	6	12	5
Injured in fights.....	17	20	52	21
Killed by live wire.....	1	1	...	...
Killed by gas.....	6	1	...	...
Killed by autos.....	3	15	10	5
Killed by interurban cars.....	2	...	...	...
Killed on railroads.....	5	3	6	6
Killed by bicycle.....	1	...	...	...
Killed in elevators.....	2	...	...	...
Murdered.....	6	9	7	3
Overcome by gas.....	14	15	8	8
Overcome by heat.....	6	5	5	1
Poisoned by patent medicine.....	2	...	...	...
Stepped on a nail.....	1	...	...	...
Swallowed a foreign substance.....	1	...	...	...
Suicides.....	7	12	13	3
Stabbed in fights.....	17	9	3	...
Shot.....	17	19	...	...
Taken sick on streets, public buildings, etc.....	40	43	47	32
Total accident and ambulance calls for fiscal year 1919.....	978			
Total accident and ambulance calls for fiscal year 1918.....	852			
Total accident and ambulance calls for fiscal year 1917.....	872			
Total accident and ambulance calls for fiscal year 1916.....	602			

Detectives' Annual Report

Arrests made during fiscal year ending March 31st, 1919.....	849
(Included in general total of arrests, first page of this report.)	
Value of property and money recovered during fiscal year ending March 31st, 1919, and returned to the rightful owners	\$40,064.36
Recovered during fiscal year ending Mar. 31st, 1918.....	32,451.25
Recovered during fiscal year ending Mar. 31st, 1917.....	42,530.56
Recovered during fiscal year ending Mar. 31st, 1916.....	23,126.50
Recovered during fiscal year ending Mar. 31st, 1915.....	68,867.00

Oil Used by Police, Health and Inspection Divisions

Gasoline	18,976	gallons
Oil	691 $\frac{3}{4}$	gallons

Inventory of Police Department, June, 1919

Office of Chief of Police—

1 safe	\$	50.00
1 roll top desk.....		35.00
1 chair		1.00
1 chair		5.00
1 rug		5.00
Total.....	\$	96.00

Office of Clerk—

1 bulletin case	\$	90.00
1 filing rack for letter files.....		10.00
1 typewriter desk		25.00
1 typewriter desk		20.00
1 flat top desk		15.00
2 chairs		10.00
1 L. C. Smith typewriter.....		40.00
1 Multigraph duplicating machine.....		150.00
Total.....	\$	360.00

Office of Captains—

8 steel lockers	\$	60.00
1 Gamewell alarm system.....		4,000.00
1 roll top desk.....		15.00
1 steel cabinet safe.....		150.00
2 office chairs		10.00
Total.....	\$	4,235.00

Police Garage—

(Compiled by F. E. Badgley, Mechanician)

1 White auto patrol wagon, value.....	\$	1,000.00
2 White ambulance, value.....		1,000.00
2 new Hupmobile automobiles, at \$1,450.00.....		2,900.00
1 Buick "Six"		1,000.00
1 new Buick, Health Department.....		1,500.00
1 Buick "Four," Electric Department.....		1,000.00
1 Ford, 1919 model, Plumbing Department.....		900.00
1 Ford, Detective Department.....		900.00
1 Indian motorcycle with sidecar.....		250.00

1 Harley-Davidson motorcycle, Electric Department.	100.00
1 motor boat and engine.	150.00
1 gas tank and pump.	50.00
1 block and chain.	18.00
1 work bench with vise.	15.00
1 roll top desk.	10.00
4 extra storage batteries, 6 V., at \$5.00.	20.00
1 extra White storage battery.	25.00
1 storage battery for motor boat.	12.00
1 five-gallon bottle distilled water.	1.00
3 ten-gallon cans.	3.00
2 grease guns.	4.00
1 electric battery charger.	5.00
1 air pump, complete.	30.00
1 30-gallon tin can.	5.00
2 50-gallon drums.	10.00
1 30-gallon drum.	3.00
1 half-barrel gear compound.	10.00
2 60-gallon cans.	5.00
2 drop lights.	2.00
30 spark plugs at 58 cents.	17.40
1 5-gallon measure.	1.00
2 ½-gallon oil measures.	1.00
2 funnels.	1.00
1 step ladder.	5.00
1 breast drill.	5.00
18 electric bulbs for head lamps.	5.40
1 bale waste.	14.00
1 small vulcanizer.	5.00
Extra parts for White cars.	20.00
Rivets, bolts, cotter keys, etc.	10.00
1 roll sheet packing.	3.00
2 sets of tools for Hupmobile.	6.00
4 pairs extra lens for head lamps.	12.00
2 cans metal polish.	2.00
1 row boat.	50.00
1 curtain for testing lights.	10.00
2 old casings for patrol wagon.	20.00
4 old tubes.	12.00

Total\$11,127.80

Detective Department—

2 roller top desks at \$10.00.	\$ 20.00
2 flat top desks.	15.00
1 safe.	100.00
4 steel lockers.	40.00
1 typewriter.	25.00

1 steel press	5.00
1 Bertillon cabinet	10.00
2 old cabinets	10.00
10 chairs	40.00
3000 Bertillon pictures	2,250.00
<hr/>	
Total.....	\$ 2,515.00

Matron's Room—

4 tables	\$ 25.00
8 chairs	16.00
2 rockers	16.00
2 cupboards	20.00
1 dresser	10.00
1 dressing table	10.00
2 sanitary pads	3.00
2 sanitary cots	10.00
2 portable cots	10.00
4 three-quarter iron beds.....	30.00
4 three-quarter mattresses	5.00
1 three-quarter mattress	8.00
1 ice box	20.00
1 gas stove	12.00
1 screen	1.50
2 used brooms	1.00
4 rugs	5.00
2 rugs, 6x9	25.00
1 mirror	2.50
1 settee	40.00
Bed clothing, wash tubs, board, etc.....	40.00
<hr/>	
Total.....	\$ 287.50

City Jail—

1 gas stove	\$ 20.00
30 small tin plates.....	2.00
1 stew kettle	1.00
1 coffee pot .....	.75
30 tin cups	2.00
30 tin spoons	1.00
5 beds	20.00
<hr/>	
Total.....	\$ 46.75

Policewoman's Office—

1 desk	\$ 25.00
--------------	----------

3 chairs	10.00
1 lounge	1.00
Total.....	\$ 36.00
Court Room—	
1 table	\$ 3.00
1 cupboard	10.00
1 desk	10.00
1 chair	10.00
5 benches	60.00
1 desk	10.00
1 safe	75.00
1 cupboard	20.00
Total.....	\$ 198.00
Liquor Investigations Office—	
1 filing cabinet	\$ 50.00
1 desk	10.00
1 table	2.00
4 chairs	4.00
Letter files .....	.75
Waste basket .....	.50
Total.....	\$ 67.25
Police Surgeon's Office—	
Drugs, dressings and instruments.....	\$ 300.00
1 closet	15.00
1 closet	5.00
1 desk	40.00
1 sectional book case.....	40.00
1 record book	2.50
1 pair scales	40.00
1 instrument case	50.00
1 operating table	25.00
6 chairs at \$2.00.....	12.00
Medical library	50.00
Total.....	\$ 579.50
Janitor's Office—	
Part barrel of sweeping compound.....	\$ 1.00
1 barrel Swift's Pride washing powder.....	16.00
Part of a case of lye.....	4.00
Part case of soap.....	7.00
Mop sticks	2.00

Mop heads	2.00
4 mop buckets	10.00
1 dozen brooms	10.00
Stationery supplies, etc.....	50.00
<hr/>	
Total.....	\$ 102.00

Recapitulation

Office of Chief of Police.....	\$ 96.00
Office of Clerk	360.00
Office of Captains.....	4,235.00
Matron's room	287.50
City Jail	46.75
Police garage	11,127.80
Detective department	2,515.00
Policewoman's office	36.00
Court room	198.00
Liquor investigation office.....	67.25
Police surgeon's office.....	579.50
Janitor's office	102.00
Real estate and buildings.....	150,000.00
<hr/>	
Total.....	\$169,650.80

ANNUAL REPORT AND INVENTORY OF DES MOINES FIRE DEPARTMENT

Des Moines, Iowa, April 1, 1919.

Mr. Ben Woolgar, Supt. Dept. Public Safety,
City.

Sir:

I submit herewith the annual report of the Des Moines Fire Department for the fiscal year ending March 31, 1919, showing the number of alarms of fire and, as near as could be ascertained, the causes, the amount of losses, the amount of insurance carried and adjusted; also the values of the properties directly involved; also a statement of receipts and expenditures for the year, and a complete inventory of the Department and roster of the manual force, together with such other statistics and information as may be properly included.

The statistics of fires are for the calendar year ending December 31, 1918.

Respectfully submitted,

WILL BURNETT,

Chief of Fire Dept.

Fires

Alarms responded to during the year ending Dec. 31, 1918.....	1,413
Number of telephone alarms (false 63).....	1,361
Number of Gamewell alarms (false 14).....	34
Number of A. D. T. alarms (false 11).....	18
Hose used: Water, 197,250 ft.; chemical, 84,250 ft.; total feet...	281,500
Chemicals used: 364 Babcocks, 337 tanks; total gallons.....	14,572
Fires extinguished with chemicals.....	370
Fires extinguished with water.....	153
Fires extinguished with chemicals and water.....	115
Fires extinguished otherwise: Buckets, 191; garden hose, 3; sprinkler system, 4; snow, 1.....	199
Loss on buildings, insured.....	\$ 233,662
Loss on buildings, uninsured.....	27,422
Loss on contents, insured	464,382
Loss on contents, uninsured.....	28,430
Total loss insured and uninsured.....	753,896
Total insurance carried on property directly involved.....	5,015,639
Estimated value of property directly involved.....	7,873,250
Fires extending to buildings other than that of origin.....	3
Fires confined to building.....	39
Fires confined to floor.....	763
Second alarm fires.....	6
Third alarm fires.....	1
Fourth alarm fires.....	1
Telephone still alarms (one company).....	415

Origin of fire in frame buildings.....	686
Origin of fire in brick and stone buildings.....	139
Origin of fire in brick and concrete buildings.....	3
Origin of fire in fireproof buildings.....	6
Origin of fire in brick veneer buildings.....	2
Origin of fire in canvas on wood buildings.....	3
Origin of fire in concrete block buildings.....	1
Other than building fires.....	264
Nominal fires, where the loss was less than \$5.00.....	242

Included in above buildings were 10 hotels, 6 cafes and restaurants, 4 schools, 3 churches and 2 hospitals.

Other than building fires include: Grass, 111; automobile, 68; rubbish and bonfires, 46; dump, 40; awning, 15; trees, 14; fence, 11; lumber, 9; street car, 7; coach, 2; box car, 4; bridge, 6; poles and ties, 5; tents, 3; free oil in alley, 2; railway oil tank, 1.

Months	Alarms responded to	Total value of buildings	Total insurance on buildings	Loss, insured and uninsured	Building loss, insured	Total value of contents
Jan.	224	\$ 803,900	\$ 474,330	\$ 12,000	\$ 11,748	\$ 237,419
Feb.	118	420,300	301,650	19,966	19,290	186,089
Mar.	225	448,385	264,100	11,102	10,384	128,675
Apr.	116	443,180	210,210	32,099	31,924	153,460
May	104	987,775	590,400	29,456	28,646	300,135
June	50	418,500	225,300	1,976	1,573	37,560
July	82	211,450	143,050	19,815	19,490	486,600
Aug.	107	112,725	52,762	21,782	19,498	111,461
Sept.	92	441,800	304,425	63,683	43,364	587,261
Oct.	101	461,150	380,800	37,055	36,155	186,225
Nov.	97	294,700	208,862	3,838	3,788	80,700
Dec.	97	245,050	150,225	8,312	7,802	88,750
	1,413	\$5,288,915	\$3,306,114	\$261,084	\$233,662	\$2,584,335

Insurance on contents	Loss on contents, insured and uninsured	Loss on contents, insured	Total value of buildings and contents involved	Total amount of insurance on buildings and contents	Total loss, buildings and contents	Total insurance loss on buildings and contents
\$126,650	\$ 23,326	\$ 17,790	\$1,041,319	\$ 600,980	\$ 35,326	\$ 29,538
104,400	12,996	11,646	606,389	406,050	32,962	30,936
51,100	6,434	6,064	577,060	315,200	17,536	16,448
78,200	9,746	9,341	596,640	288,410	41,845	41,265
204,350	11,151	10,386	1,287,910	794,750	40,607	39,032
21,050	2,038	1,873	456,060	246,350	4,014	3,446
374,300	84,377	83,787	698,050	517,350	104,192	103,277
56,200	29,935	21,058	224,186	108,962	51,717	40,556
443,025	224,400	214,923	1,029,061	747,450	288,083	258,287
155,900	78,828	77,143	647,375	536,700	114,883	113,298
49,950	1,535	1,535	375,400	258,812	5,373	5,323
44,400	9,046	8,836	333,800	194,625	17,358	16,658
<hr/> 1,709,525	<hr/> \$492,812	<hr/> \$464,382	<hr/> \$7,873,250	<hr/> \$5,015,639	<hr/> \$753,896	<hr/> \$698,044

Causes of Fires and Alarms

Chimney sparks on wood roof.....	341
Stoves and stovepipes, 51; oil heaters, 19.....	70
Gas and gasoline stoves, 13; careless use of gasoline, 13.....	26
Defective wiring: Buildings, 14; street cars and auto, 28.....	42
Carelessness with matches, 36; children with matches, 24.....	60
Spontaneous combustion: Coal, 54; other than coal, 13.....	67
Defective furnace, 15; litter in furnace pipes, 7.....	22
Cigarettes to awnings and sidewalk basement windows.....	21
Hot ashes piled against building and in basement barrels.....	15
Chimney soot burning out, 64; unnecessary alarms, 81.....	145
Bonfires, 16; rubbish fires, 30; dump fires, 40.....	86
Grass fires, 111; grass to buildings, 14; grass to tree, 14.....	139
Grass to fence, 11; grass to lumber, 9; grass to bridge, 6.....	26
Backfire from automobile, 20; defective chimneys, 23.....	43
Thawing frozen water pipes, 9; plumber's torch, 3.....	12
Fireworks, 12; lightning, 6; wall paper on flue stop, 9.....	27
Incendiary, 7; smoking in bed, 4; fumigating, 3.....	14
Sparks from locomotive, 11; locomotive collision, 1.....	12
Sparks from steam shovel, 1; from exhaust chimney, 1.....	2
Electric iron, 5; lamp, 1; candle, 1; gas jet, 1.....	8
Trolley wire to roof of car, 1; explosion acetylene tank, 1.....	2
Bursted ammonia pipe, 1; gas pipes, 2; steam pipes, 2.....	5
Out of city: Valley Junction, 2; southwest of city, 1.....	3
Extracting insane woman from deep well.....	1
Calling messenger boy through fire alarm box.....	1
Friction spark from ventilating fan.....	2
False alarms	88
Exhaust from auto to grass, 1; same to broken gas pipe, 1.....	2
Unknown causes	131

Total number of alarms.....	1,413
Number of fires where engine pumps were used.....	14

Attendance at Fires

Company	Alarms re- sponded to	Miles traveled	Feet hose used	Gal. chem- ical used	Hours worked
Auxiliary No. 1.....	533	1,468	15,050	1,589	236
Auxiliary No. 2.....	365	822	10,400	1,360	180
Hose and Pump No. 1.....	263	448	13,850	24	119
Hose and Pump No. 2.....	240	402	16,950	....	130
Hose and Chemical No. 3....	214	632	14,100	1,483	133
Hose and Chemical No. 4....	271	501	12,450	1,411	125
Hose and Chemical No. 5....	306	730	.....	....	...
Hose and Chemical No. 6....	99	197	12,500	200	138
Chemical No. 7.....	50	114	.....	671	114
Hose and Chemical No. 8....	120	149	15,950	360	139
Hose and Chemical No. 9....	157	301	14,650	1,000	142
Hose and Chemical No. 10....	61	89	4,300	480	48
Hose and Pump No. 11.....	207	398	14,200	....	...
Hose and Chemical No. 12....	122	370	5,400	811	87
Hose and Chemical No. 13....	315	478	21,550	1,906	180
Hose and Chemical No. 14....	67	132	4,500	750	93
Hose and Chemical No. 15....	191	410	10,300	1,096	124
Ft. Ladders Used					
Aerial Truck No. 1.....	194	263	365		83
Ladder Truck No. 2.....	235	518	2,061		141
Ladder Truck No. 3.....	276	711	....		...
Ladder Truck No. 4.....	197	575	2,304		125
Ladder Truck No. 5.....	198	432	2,840		128

Attendance at Fires

	Men	1	2	3	4	5	6	7	8	Av.
	Assgd.	man	men	men	men	men	men	men	men	attd.
Auxiliary No. 1.....	8	...	1	33	37	131	318	13	...	5.4
Auxiliary No. 2.....	8	...	2	27	119	66	140	10	1	5
Hose No. 1.....	8	...	1	26	61	50	113	12	...	5.1
Hose No. 2.....	7	...	2	44	62	73	36	23	...	4.7
Hose No. 3.....	5	...	64	99	56	1	...	...	...	3
Hose No. 4.....	4	5	141	117	8	...	...	...	...	2.5
Hose No. 5.....	5	...	70	116	88	5	...	...	...	3.1
Hose No. 6.....	4	3	53	43	1	...	...	...	...	2.4
Chemical No. 7.....	3	11	34	5	...	...	...	...	...	1.9
Hose No. 8.....	4	5	61	54	...	...	...	...	...	2.4
Hose No. 9.....	4	7	73	78	3	...	...	...	...	2.5
Hose No. 10.....	4	2	22	35	2	...	...	...	...	2.6
Hose No. 11.....	6	...	22	62	87	36	...	...	...	3.6
Hose No. 12.....	4	5	56	61	...	...	...	...	...	2.4
Hose No. 13.....	8	...	...	26	75	98	112	4	...	5
Hose No. 14.....	4	1	30	36	...	...	...	...	...	2.5
Hose No. 15.....	5	...	40	88	67	5	...	1	...	3.4
Truck No. 1.....	9	...	...	6	39	41	62	46	...	5.5
Truck No. 2.....	6	...	16	58	82	46	33	...	...	4.1
Truck No. 3.....	4	1	111	134	15	...	...	...	...	2.6
Truck No. 4.....	4	12	118	72	1	1	1	...	...	2.3
Truck No. 5.....	4	2	82	113	...	...	1	...	...	2.6

Manual Force

Chief Engineer	1
Assistants	2
Secretary	1
Captains	6
Lieutenants	14
Firemen, 1st and 2nd Grade.....	98
Fire Alarm Operators	3
Superintendent Fire Alarm.....	1
Master Mechanic	1

Total number men.....127

Salaries were paid during fiscal year as follows:

Chief Engineer, per month.....	\$250.00
Assistant Chiefs, per month, 5 months.....	\$155.00, 7 months 180.00
Secretary, per month, 5 months.....	130.00, 7 months 155.00
Captain, per month, 5 months.....	130.00, 7 months 155.00
Lieutenants, per month, 5 months.....	115.00, 7 months 140.00
Firemen, 1st grade, per month, 5 months.....	100.00, 7 months 125.00

Firemen, 2nd grade, per month, 5 months.....	85.00, 7 months	110.00
Telephone operators, per month, 5 months...	100.00, 7 months	125.00
Supt. Fire Alarm, per month, 5 months.....	130.00, 7 months	155.00
Master Mechanic, per month, 5 months.....	130.00, 7 months	155.00

Financial Statement

Expenditures of Fire Department, fiscal year 1918.

Salaries—

April payroll	\$12,929.33
May payroll	12,926.79
June payroll	13,003.16
July payroll	13,050.60
August payroll	12,617.61
September payroll	12,666.36
October payroll	18,829.83
November payroll	16,008.88
December payroll	16,045.26
January, 1919, payroll.....	16,258.00
February payroll	16,338.33
March payroll	16,298.58
Total salaries paid.....	<u>\$176,972.73</u>

Maintenance—

April schedule	\$ 954.39
May schedule	1,963.51
June schedule	2,958.68
July schedule	1,014.73
August schedule	2,531.67
September schedule	1,294.07
September schedule	1,537.50
October schedule	1,433.41
November schedule	1,641.51
December schedule	1,768.48
January, 1919, schedule.....	1,501.32
February schedule	2,207.58
March schedule	<u>1,659.77</u>

Expended as follows:

Hose	\$ 4,701.05
Coal	3,526.90
Hay and grain.....	2,520.56
Gasoline and oils.....	2,041.87
Tires	1,591.95
Rental, No. 13 Station.....	1,325.00
Laundry	<u>660.00</u>

Telephone rentals	399.96
All other purposes.....	5,699.33
<hr/>	
Total maintenance	22,466.62
<hr/>	
Total expenditures	\$199,439.35
<hr/>	

Increase paid in salaries, over appropriation.....	\$ 21,683.91
Total appropriation for fiscal year ending March 31, 1919..	178,059.95
Total expenditures, except increase in salaries.....	177,755.44
Overdraft, caused by salary increases.....	21,379.40

Note: Without the increase paid in salaries the Department would have a balance in appropriation of \$304.51.

Alarms and Losses for the Last Twenty-nine Years

Pop- ulation	Year	Alarms	Total Insurance	Total Loss
32,426	1889.....	158	\$ 610,800	\$ 68,876
50,093	1890.....	162	222,625	373,280
	1891.....	159	570,020	82,851
	1892.....	203	216,330	113,517
	1893.....	193	487,720	97,973
	1894.....	283	212,410	63,406
56,395	1895.....	265	241,910	48,614
	1896.....	207	320,075	121,959
	1897.....	280	426,280	90,899
	1898.....	309	976,120	126,322
	1899.....	411	935,425	349,537
62,130	1900.....	374	740,900	100,861
	1901.....	435	1,525,000	415,184
	1902.....	356	1,069,075	103,648
	1903.....	357	1,414,450	91,320
	1904.....	456	785,500	112,135
75,426	1905.....	423	933,075	117,429
	1906.....	490	597,370	109,994
	1907.....	546	774,925	153,377
	1908.....	655	890,300	40,865
	1909.....	637	1,228,100	239,230
86,368	1910.....	871	983,825	232,053
	1911.....	956	1,489,345	238,264
	1912.....	891	2,460,462	356,967
	1913.....	1011	3,357,575	288,927
	1914.....	1133	3,370,190	194,053
105,000	1915.....	999	4,170,475	288,159
	1916.....	1361	5,943,308	152,499
	1917.....	1542	5,888,958	1,010,009
	1918.....	1413	5,015.639	753,896

Inventory of Apparatus

Apparatus in service, together with the purchase price of same, is as follows:

Station.	Kind of Apparatus.	Cost Price.
No. 1—	One motor driven aerial H. and L. truck.....	\$ 12,000
	One motor driven auxiliary hose and chemical.....	5,683
	One motor driven combination hose and pump.....	7,735
	One motor driven master mechanic's repair car.....	1,000
	One Buick Six, chief's car.....	1,375
No. 2—	One Buick Six, assistant chief's car.....	1,025
	One motor driven auxiliary hose and chemical.....	5,683
	One motor driven combination hose and pump.....	7,735
	One motor driven city service H. and L. truck.....	6,200
No. 3—	One motor driven city service H. and L. truck.....	5,900
	One motor driven combination hose and chemical....	5,400
No. 4—	One motor driven combination hose and chemical....	5,400
No. 5—	One motor driven combination hose and chemical....	5,400
	One motor driven city service H. and L. truck.....	5,900
No. 6—	One horse drawn comb. hose and chemical wagon....	1,850
No. 7—	One horse drawn double tank chemical wagon.....	2,550
No. 8—	One horse drawn comb. hose and chemical wagon....	1,850
No. 9—	One horse drawn comb. hose and chemical wagon....	1,850
No. 10—	One horse drawn comb. hose and chemical wagon....	1,850
No. 11—	One motor driven combination hose and pump.....	7,735
No. 12—	One motor driven combination hose and chemical....	5,400
No. 13—	One motor driven combination hose and chemical....	5,400
	One Buick Six, assistant chief's car.....	1,025
No. 14—	One horse drawn comb. hose and chemical wagon....	1,200
No. 15—	One motor driven city service H. and L. truck.....	5,900
	One motor driven combination hose and chemical car	5,400
	Two horse drawn hose wagons, in reserve.....	1,500
	Two horse drawn H. and L. trucks, in reserve.....	1,500
Total.....		\$121,446
Total number of pieces, 30.		

Inventory of Fire Alarm Property

	Value
One 60-drop telephone board, complete.....	\$ 725.00
One 1/16 h. p. motor generator.....	75.00
47 miles of underground wire in conduit.....	4,450.00
Switchboard, repeater and storage battery.....	3,500.00
8,000 feet No. 2 wire cable on hand.....	400.00
Connections with underground conduits.....	4,500.00
Three 15" gongs and indicators.....	750.00
Seven 6" gongs, plain.....	245.00

Twelve 15" gongs, plain.....	1,500.00
72 fire alarm boxes.....	9,000.00
11 private fire alarm boxes.....	1,375.00
60 miles of aerial wire.....	4,500.00
Tools and supplies	750.00
15,000 feet No. 2 wire underground cable.....	850.00
7,345 feet No. 4 wire underground cable.....	400.00
10,866 feet No. 6 wire underground cable.....	652.00
4,720 feet No. 8 wire underground cable.....	330.00
4,896 feet No. 12 wire underground cable.....	392.00
1,763 feet No. 14 wire underground cable.....	142.00
163 feet No. 30 wire underground cable.....	163.00
12 fire box pedestals.....	360.00
Poles, cross arms and fixtures.....	400.00
One friction drive Commerce truck.....	200.00
Total.....	\$40,749.00

Inventory of Real Estate and Buildings

Location	Value Realty	Value Buildings
Station No. 1—West Second and Grand Ave.....	\$ 45,000	\$ 33,500
Station No. 2—East Fourth and Walnut.....	10,000	32,800
Station No. 3—East Twelfth and Lyon.....	1,500	10,500
Station No. 4—West Eighth and Laurel.....	2,000	8,655
Station No. 5—West Seventeenth and Crocker...	2,800	15,172
Station No. 6—South Edison and Union.....	900	4,760
Station No. 7—East Thirteenth and Hull.....	800	6,000
Station No. 8—East Sixth and Allen.....	600	8,200
Station No. 9—East Eighteenth and Walnut....	1,500	5,600
Station No. 10—West Sixth and Clinton.....	1,000	5,045
Station No. 11—W. Twenty-fourth and University	2,500	12,601
Station No. 12—535 West Fortieth Street.....	3,000	6,100
Station No. 13—716-718 Mulberry Street (leased)..	.....	.....
Station No. 14—East Twenty-eighth and Dean....	500	4,970
Station No. 15—West Seventh and College.....	2,500	9,190
	<u>\$ 74,600</u>	<u>\$163,093</u>
		74,600
Total.....		\$237,693

Hose in Service

	2½" Cotton, Ft.	Chem., Ft.
Station No. 1.....	4,900	300
Station No. 2.....	4,250	200

Station No. 3.....	1,000	200
Station No. 4.....	1,150	300
Station No. 5.....	1,850	200
Station No. 6.....	900	150
Station No. 7.....	....	300
Station No. 8.....	1,000	150
Station No. 9.....	1,100	250
Station No. 10.....	1,350	150
Station No. 11.....	2,050	50
Station No. 12.....	1,000	250
Station No. 13.....	2,350	250
Station No. 14.....	850	200
Station No. 15.....	1,850	200
	<hr/> 25,600	<hr/> 3,150

Horses in Service

Station No. 6.....	2
Station No. 7.....	2
Station No. 8.....	2
Station No. 9.....	3
Station No. 10.....	2
Station No. 14.....	2
Total.....	<hr/> 13

During the calendar year 400 feet of chemical and 4,000 feet of 2½" hose was purchased.

Eight hundred fifty feet of chemical hose and 3,600 feet of 2½" cotton hose was destroyed, worn out and junked.

Recapitulation of Values of All Fire Department Properties

Buildings	\$163,093
Real estate	74,600
Apparatus	121,446
Hose, all kinds.....	27,000
Equipment and supplies.....	10,000
Fire alarm system.....	40,749
Horses	<hr/> 1,300
Grand total.....	<hr/> \$440,088

REPORT OF ELECTRICAL INSPECTION DEPARTMENT

April 1, 1918, to April 1, 1919

Total number of permits issued for inside and outside work...	3,970
Total number of permits issued to set meters.....	2,194
Total number of inspections.....	5,364
Total amount of fees for outside work.....	\$1,247.15
Amount of fees for inside work.....	3,983.85
Total inside and outside fees paid to City Treasurer.....	5,230.90

PLUMBING INSPECTOR'S REPORT

Year April 1, 1918, to April 1, 1919

Health complaints investigated.....	156
Plumbing inspections made.....	2,870
Plumbing permits issued.....	1,548
Amount of fees collected.....	\$4,035.50

REPORT OF FIRE MARSHAL'S OFFICE

Year April 1, 1918, to April 1, 1919

Meeting of examining engineers.....	31
Investigations of defective boilers.....	23
Fire Marshal's complaints investigated.....	1,500
Time superintending installation of boilers.....	20 hrs.
Theater inspections	200
Schools inspected	175

MARKET STATISTICS

City Scales

Location	Make of	For Draft	City Weighman
Ninth and Cherry.....	Fairbanks	20.....	M. V. Perkins
Third and Court Ave.....	Howe	20....	W. D. Gilbrath
611 Des Moines St.....	Union	8.....	J. W. Day

Private Scales

Using City books by resolution passed prior to April 1, 1908.

Location	Make of	For Draft	City Weighman
Pease Hay Co., East 4th and Grand Ave.....	Hickman	10....	Ross Garretson

Receipts

Daily rentals	\$ 535.00
Money receipts for testing scales.....	539.50
Money receipts, city scales.....	620.25
Money receipts for booths-rent.....	6,991.75
Total receipts	\$8,686.50

Scales Discontinued

1401 Sixth avenue.....	Wm. Hoffman
3701 Sixth avenue.....	J. W. Jenney
2409 University avenue.....	J. W. Woodward
Eighth and Tuttle.....	Globe Coal Co.
1558 Montgomery.....	C. P. Cummins
2008 Cottage Grove avenue.....	J. W. Weeks
Ninth and Hull.....	P. Smith
East Fourth and Locust street.....	W. J. Miller
East Sixteenth and Grand.....	Wm. Gordon

HEALTH DIVISION—DEPARTMENT OF PUBLIC SAFETY**City Physician and Assistant Health Officer's Report**

Quarantined patients visited.....	2,747
Emergency calls answered.....	1,170
Jail calls answered.....	925
Visits to investigate suspicious contagious diseases.....	672
Visits to Detention Hospital patients.....	622
Indigent office patients attended.....	2,463
Indigent calls	5,903
Physical examinations for police and fire departments.....	265
Vaccinations	1,148
Antitoxin administered to indigent patients.....	173
Cultures taken	228

Influenza Epidemic

Cases reported	6,742
Deaths from influenza or complications.....	539
Indigent patients cared for by City and various hospitals.....	424
Indigent patients cared for by Red Cross Hospital.....	82

Quarantine Service

Cases quarantined	894
Houses quarantined	809
Patients admitted to Detention Hospital (Smallpox).....	113
Patients admitted to Detention Hospital (Scarlet Fever).....	49
Patients admitted to Detention Hospital (Diphtheria).....	47
Quarantine inspections made.....	13,318
Typhoid cases reported.....	35

Cases Quarantined During the Year

consisted of the following:

Diphtheria	239
Scarlet Fever	420
Smallpox	232
Cerebro Spinal Meningitis.....	2
Poliomyelitis	1

Cases Released from Quarantine During the Year

consisted of the following:

Diphtheria	234
Scarlet Fever	397
Smallpox	194
Cerebro Spinal Meningitis.....	2
Poliomyelitis	1

Miscellaneous

Complaints entered and investigated.....	1,347
Sanitary inspections made.....	12,013
Written notices served.....	11,621
Notices served on alleys and lots.....	5,257
Notices served on cesspools and vaults.....	2,805
Notices served to install garbage cans.....	812
Re-inspections where notices were served.....	5,000
Cesspools and vaults cleaned.....	2,154
Cesspools and vaults abandoned.....	1,290
Rooms fumigated	5,991
Indigent families cared for.....	321
Visits where orders were taken for groceries.....	785
Hotels and rooming house inspections.....	325
Hotels and rooming houses notified to improve sanitary conditions.....	86
Barber shops inspected.....	255
Barber shops notified to clean up.....	83

Food Establishments

Ice cream factory inspections.....	65
Investigations of food establishments.....	4,988
Establishments notified to improve sanitary conditions.....	459
Establishments where improvements were noted.....	379
Re-inspections where notices were served.....	405

Scavenger Service

Loads of night soil conveyed to the dump.....	3,434
Dead animals reported and removed:	
Dogs	2,684
Cats	1,716
Chickens	1,354
Rats	597
Squirrels	106
Geese	21
Rabbits	307
Musk rats	6
Ducks	62
Pigs	110
Calves	5
Goats	4
Colts	3
Polecats	3
Pigeons	103

Monkeys	3
Sheep	1
	<hr/>
Totals.....	6,986

Detention Hospitals

Smallpox—

Number of white women.....	23
Number of colored women.....	1
Number of white children.....	16
Number of white men	62
Number of colored men.....	10
Number of colored children.....	2
	<hr/>
Total.....	113

Scarlet Fever—

Number of women.....	16
Number of men	5
Number of children.....	28
	<hr/>
Total.....	49

Diphtheria—

Number of women.....	13
Number of men	7
Number of children.....	27
	<hr/>
Total.....	47

Comparisons

	1919	1918
Cases quarantined	895	901
Cases released from quarantine.....	828	790
Written notices served.....	11,621	12,782
Complaints entered and investigated.....	1,347	1,536
Cesspools and vaults cleaned.....	2,154	1,910
Cesspools and vaults abandoned.....	1,290	298
Loads of night soil conveyed to dump.....	3,434	2,812
Dead animals reported.....	6,986	7,188
Indigent office patients.....	2,463	5,717
Emergency calls answered.....	1,170	586
Contagious disease investigations.....	672	921
Indigent calls answered.....	5,903	3,972
Indigent families cared for.....	321	231



City Hospital

Births, City of Des Moines, Year 1919

Month	Total	Boys	Girls	White	Black	Illegit.
January	220	113	107	208	12	3
February	207	98	109	200	7	7
March	255	118	137	246	9	9
April	242	106	136	233	9	14
May	232	130	102	214	18	11
June	229	110	117	218	9	11
July	234	112	122	227	7	6
August	244	143	101	237	7	7
September	191	104	87	184	7	6
October	228	114	114	224	4	0
November	188	106	82	184	4	9
December	192	112	80	189	3	4

Annual Report of the Public Health Nursing Association

January 1, 1919, to January 1, 1920.

Number of patients under care Jan. 1, 1919.....	30
Number of P. H. N. A. patients cared for.....	1,108
Number of tuberculosis patients cared for.....	220
Number of babies visited.....	569
Number of communicable disease cases.....	1,839
Total number of persons visited.....	3,766
Total number of communicable disease.....	2,460
Number of visits to babies.....	3,547
Number of tuberculosis visits.....	2,132
Number of influenza visits.....	3,260
Miscellaneous visits in interest of patients.....	1,463
Number of cultures taken.....	605
Assisted with typhoid inoculations.....	1,784
Assisted with smallpox vaccinations.....	9,827
Number of schools under inspection.....	58
Number of pupils inspected.....	68,088
Number of notifications sent to parents.....	1,558
Number of vision tests.....	521
Number of hearing tests.....	327
Number of skin diseases treated in school.....	169
Number of wounds dressed.....	401
Number of pupils referred to physician.....	634
Number of pupils sent to dentist.....	675
Number of pupils sent to dental clinic.....	150
Number of school visits made.....	1,035
Number of pupils reported under treatment.....	224
Number of hours spent in schools by nurses.....	1,414
Number of clinics and dispensaries held.....	438

Number of car trips made to hospital and Doctor's office.....	47
Total mileage of car since Feb. 18, 1918.....	6,335
Total number of visits made by staff.....	16,253
Number of talks given to Mothers' Club, etc.....	8
Number of committee meetings attended.....	51

Annual Report of P. H. N. A. Tuberculosis Dispensary

Total number of patients examined.....	220
Total visits of patients to Dispensary.....	406
Total number of chest examinations.....	298
Total number of prescriptions given to patients.....	120
Hours spent at Dispensary by examining physician.....	73
Total number of patients visited in homes.....	250
Total number of visits made to homes by nurses.....	2,147
Number of Dispensary days.....	103
Number of patients remaining under observation.....	177
Total number of patients sent to Sanatoria: Oakdale, 5; County, 5	10

Annual Report of "Save the Babies" Campaign

Total number of babies visited.....	569
Total number of pregnant mothers instructed.....	74
Total number of prenatal visits made.....	137
Total number of visits made.....	3,547
Total number of new cases at Dispensary.....	154
Total number of visitors.....	125
Total number of conferences held.....	53
Total amount of ice furnished to babies.....	600 lbs.
Total amount of milk furnished to babies.....	1,422 qts.
Number of babies weighed and measured in campaign.....	5,000

Respectfully submitted,

ADAH L. HERSHEY,

Chief Nurse.

Report of Maintenance of Hospital

February 5, 1918, to March 31, 1919

Maintenance:

Groceries and meats.....	\$ 8,299.48
Ice	182.90
Coal	1,642.81
Blankets, sheeting and gauze.....	4,242.50
Drugs	1,027.13
Electric light, power and gas.....	779.44
Equipment	3,274.06
Repairs	406.80

Miscellaneous: Window glass, office supplies, paper goods, soap and washing powders, etc.....	2,253.15
Telephone service	294.00
Salaries	10,480.38
Total.....	\$32,882.65

Activities:

Number of patients admitted to hospital.....	782
Number of patients admitted to clinic.....	696
Total.....	1,478
Number of treatments, including salvarsan, mercury, douches, irrigations, dressings.....	20,667

Laboratory

Bacteriological examinations of milk.....	239
Bacteriological examinations of City water	111
Bacteriological examinations of well water.....	94
Bacteriological examinations of ice.....	8
Throat cultures examined.....	420
Exudates examined for gonococci.....	947
Wassermann tests made for syphilis.....	623
Examination for tuberculosis.....	7
Examination of urine.....	26
Miscellaneous pathological specimens examined.....	368

ANNUAL MILK REPORT

Dr. Guy Clift,
City Health Physician,
City

Dear Sir:

I have the honor to hand you herewith report as City and State Milk Inspector for the year beginning April 1, 1918, and ending April 1, 1919.

The constant effort to educate the producer and distributor regarding sanitary requirements together with the firm stand taken by the City and State regarding necessity for improving milk supply has been productive of good results.

During the year the following number of samples were collected and analyzed chemically to determine the fat, solids and sediment:

1918 April	78
May	83
June	293
July	145
August	91

	September	98
	October	109
	November	96
	December	125
1919	January	151
	February	135
	March	50

This makes a total of 1,454 samples bought by me of Des Moines dairies and tested in the past year, also approximately 175 samples of milk and cream were taken from cafes, lunch rooms, etc., and analyzed. These were with very few exceptions in compliance with the standard.

Publishing of the monthly reports in the papers has had a good effect and there are calls daily from housewives for information as to quality of milk sold by different dairies. Mothers consult me continuously regarding the best available milk for their babies.

Prosecutions

One prosecution was made for selling cream in dirty bottles and a fine of \$25.00 was paid.

Two prosecutions were made for selling cream below standard and one offender fined \$25.00 and the other \$15.00.

The result of the tests of a large number of cream samples showed that they were up to standard, with few exceptions.

There are eight dairies in Des Moines selling pasteurized milk and nineteen selling raw milk, making twenty-seven dairies in all.

In several instances herd tests were made to assist the dairymen in determining the profitable cow from the unprofitable one.

All dairies have been inspected frequently and thorough inspections made as to sanitary methods and equipment used in handling the milk. Some radical changes have been required.

Arthurs, Newens, Des Moines Milk Co. and Morilac have each installed new pasteurizers. Carpe Dairy has put in an entirely new equipment throughout and many minor improvements have been made in the smaller dairies. The daily milk consumption in Des Moines is approximately 25,000 gallons daily.

W. B. BARNEY.

Summary of Samples Taken for Bacteria Count for the Summer of 1918

	Bacteria	%	% Other
Pasteurized Milk—	Per cc.	Fat	Solids
Jones Dairy	4,300	3.8	8.7
Flynn Dairy	205,000	3.5	8.9
Flynn Special Milk.....	325,000	3.0	8.9

Des Moines Milk Co.....	435,000	3.3	8.7
Des Moines Milk Co., "Special Milk".....	500,000	3.5	9.0
Newens Sanitary Dairy.....	985,000	3.3	8.7
Morilac Dairy	1,450,000	3.5	8.7
Hazeldell	2,265,000	3.3	8.9
Fairlawn	2,450,000	3.3	9.0
Arthur	4,840,000	3.4	8.8

Raw Milk—

Taylor	7,500	3.6	8.8
Craig (Phil)	27,500	4.2	9.2
Gilberts	49,500	3.9	9.0
Waveland Farm.....	57,000	4.0	9.1
Steed Dairy	83,000	3.3	9.0
Shamrock Dairy	85,000	3.5	8.8
Oakdale Dairy	96,000	4.1	9.0
Walker	145,000	4.6	9.5
Brannen Dairy	145,000	3.7	8.9
O. E. Braught.....	155,000	4.7	8.8
West & Son.....	157,000	3.6	9.0
Deerfoot Dairy	200,000	3.5	9.3
Iowanola	233,000	4.5	9.5
Hiller	275,000	3.5	9.1
Pharo	310,000	3.6	9.2
Elgin	323,000	3.6	8.9
Oak Grove	375,000	4.1	9.2
Beaver Avenue	455,000	3.2	8.6
College View	1,650,000	3.4	8.6
Edgewood Farm	1,700,000	3.4	8.8

With one exception the milk being sold by Des Moines' largest distributors shows a marked improvement in quality since the general survey last June.

Large numbers of bacteria in milk do not indicate that the milk is dangerously contaminated but it shows that the milk is more or less decomposed as a result of this bacteria growth. The educating of the producer in handling of this product, which is now in force, will greatly remedy this and bring down the counts materially.

Respectfully submitted,

W. B. BARNEY, JR.

City and State Milk Inspector.

April 15, 1919.

Dr. Guy E. Clift,
Health Commissioner,
City of Des Moines.

Sir:

Following I submit the fourth annual report of the work done by the meat inspection of the Health Department for the fiscal year ending March 31, 1919.

Numerous changes have been made among retail meat merchants but we still have under our supervision approximately 200 places which sell meat at retail, 10 places which sell meat both wholesale and retail and 6 places at wholesale exclusively.

Retail market inspection and reinspections..... 1916

Wholesale market inspection and reinspection... 1105

Cold storage plants inspected and reinspected... 7

Twelve complaints investigated; 5 prosecutions necessary.

Condemned 19,094 lbs. of meat because of being tainted, putrid or otherwise unfit for food.

Animals shipped into the city from nearby points and inspected by this department follows: 327 calves, 13 cattle, 54 sheep and 16 hogs.

Inspection at the local slaughter houses follows:

Total number of animals slaughtered..... 5,371

Cattle inspected 1,394

Calves inspected 2,284

Hogs inspected 1,287

Sheep inspected 406

Condemnations follow:

Cattle, because of generalized tuberculosis 11

Cattle, because of uremic poisoning..... 2

Cattle, because of septicemia..... 3

Cattle, because of pyemia..... 1

Cattle, because of emaciation..... 1

Cattle, because died from injury..... 1

Cattle, because of generalized actinomycosis.... 1

Hogs, because of tuberculosis..... 7

Hogs, because of icterus..... 1

Hogs, because of polyartharitis..... 2

Hogs, because of cholera..... 3

Hogs, because of septicemia..... 1

A large number of calves were rejected on antemortem inspection as being too immature for slaughter and six calves were condemned on postmortem examination as being unfit for food because of general lack of development and also showing unfiltration.

This does not include the condemnations of animals which have died in the yards from unknown causes, nor condemnations made of

organs or parts of animals locally infected or affected, such as broken legs or heads of cattle showing actinomycotic lesions loca, livers with abscess, etc.

Much improvement has been made in the sanitary conditions of the slaughter houses but much remains yet to be done. This work is now under way.

The total amount of fees collected and remitted to the City Treasurer for the year was \$1,185.70.

Respectfully submitted,

Chief Inspector
Asst. Inspector.

DEATHS IN DES MOINES, IOWA, 1918

(Exclusive of stillbirths)

A. C. Nelson, City Auditor,
Des Moines, Iowa.

Dear Sir:

In accordance with your request of the 11th of April, we herewith enclose you classification of the deaths occurring in Des Moines during the year 1918.

Respectfully yours,

GUILFORD H. SUMNER,
State Registrar.

Total for calendar year, 2,110.

Classification.	Sex	1918
Males		1,070
Females		1,040

	Colors	
White		1,986
Colored		124

	Nativity	
Native		1,785
Foreign		272
Unknown		53

	Social Relations	
Single		887
Married		876
Widowed		291
Divorced		31
Unknown		25

Ages

Under 1 year.....	324
1 to 5 years.....	148
5 to 10 years.....	80
10 to 20 years.....	132
20 to 30 years.....	252
30 to 40 years.....	262
40 to 50 years.....	190
50 to 60 years.....	192
60 to 70 years.....	215
70 to 80 years.....	216
80 to 90 years.....	94
90 years and over	5

Causes of Deaths

Typhoid fever	14
Measles	19
Scarlet fever	7
Whooping cough	27
Diphtheria and croup.....	26
Influenza	338
Erysipelas	8
Septicaemia	19
Pellagra	2
Tetanus	1
Tuberculosis of lungs.....	90
Tuberculous meningitis	4
Pott's disease	1
Other forms of tuberculosis.....	6
Venereal diseases	14
Cancer and other malignant tumors.....	129
Rheumatism	8
Diabetes	27
Exophthalmic goitre	3
Luechaemia	3
Anaemia, chlorosis	20
Other general diseases	7
Alcoholism	4
Simple meningitis	10
Cerebrospinal meningitis	7
Locomotor ataxia	1
Cerebral hemorrhage, apoplexy.....	85
Softening of the brain.....	2
Paralysis	10
General paralysis of insane.....	6
Other forms of mental alienation.....	3

Epilepsy	6
Convulsions (nonpuerperal)	1
Other diseases of nervous system.....	12
Diseases of the ears.....	4
Acute endocarditis	12
Organic diseases of heart.....	141
Angina pectoris	14
Diseases of arteries, atheroma, aneurysm, etc.....	24
Embolism and thrombosis.....	17
Hemorrhage; other diseases of circulatory system.....	10
Bronchitis	13
Bronchopneumonia	49
Pneumonia	228
Pulmonary congestion	5
Asthma	3
Other diseases of respiratory system.....	16
Ulcer of stomach.....	4
Other diseases of stomach.....	24
Diarrhoea and enteritis (under 2 years).....	39
Diarrhoea and enteritis (2 years and more).....	13
Appendicitis and typhlitis.....	32
Hernia and intestinal obstruction.....	21
Cirrhosis of liver.....	5
Gallstones	6
Other diseases of liver.....	13
Peritonitis	16
Other diseases of digestive system.....	12
Acute nephritis and Bright's disease.....	87
Other diseases of kidneys.....	8
Diseases of the bladder.....	5
Diseases of prostate.....	12
Noncancerous tumors and other diseases of female genital organs	21
Puerperal septicaemia	9
Other puerperal diseases.....	9
Gangrene	1
Diseases of bones and organs of locomotion.....	1
Malformations and injuries at birth.....	31
Premature birth	83
Congenital debility, atrophy, marasmus, etc.....	32
Other causes peculiar to early infancy.....	11
Senility	27
Suicide	13
Acute poisonings (except poisoning by food).....	3
Burns	7
Absorption of deleterious gases, suffocation.....	5
Accidental drowning	11
Traumatism by firearms.....	5

Traumatism by fall.....	12
Traumatism in mines.....	3
Traumatism by machines.....	5
Railroad accidents	10
Street car accidents.....	2
Automobile accidents	15
Injuries by other vehicles.....	1
Injuries by animals.....	1
Effects of heat.....	2
Other external violence.....	10
Electricity (except lightning).....	3
Fractures	4
Homicide	7
Not specified or ill-defined.....	10
Deaths from all other causes.....	3
Stillbirths	82

DEPARTMENT OF STREETS AND PUBLIC IMPROVEMENTS

Street Improvements Constructed During Fiscal Year 1918

Costs Assessed to Abutting and Adjacent Property

	Sq. Yds.	Cost
Asphalt paving	95,269.00	\$230,609.78
Asphaltic concrete paving	10,357.00	31,929.71
Bitulithic paving	18,771.00	47,610.01
Brick paving	68,243.00	204,145.16
Total all kinds paving	195,640.00	\$514,294.66
Cement curbing	95,379.00	\$ 47,499.80
Sewers	88,398.65	181,570.14
Sewer and water connections—Assessments		6,887.60
Total amount all assessments		\$750,252.20
Total assessments compiled, 132.		

Bitulithic Paving

	Sq. Yds.	Unit Price	Contract Price	Inci- dentals	Total Cost
Filmore, York to E. 14th	982	\$2.11	\$ 2,072.02	\$ 75.87	\$ 2,147.89
Fremont, E. 14th to E. 15th	2,024	2.28	4,614.72	106.90	4,721.62
E. 30th, Walnut to Grand	2,265	2.28	5,164.20	157.47	5,321.67
Euclid, W. 2nd to E. 14th	13,500	2.54	34,290.00	1,128.83	35,418.83
	18,771		\$46,140.94	\$ 1,469.07	\$47,610.01

Beaver Avenue, 34th to City Limits, deficit paid by City, \$6,803.29.

Brick Paving

	Sq. Yds.	Unit Price	Contract Price	Inci- dentials	Total Cost
Douglas, Beaver to Merle Hay Road and Merle Hay Road, Douglas to City Limits.....	27,190	\$2.92	\$ 79,394.80	\$ 2,026.42	\$ 81,421.22
Fifteenth, Walnut to D. M. U. Ry.....	1,316	2.49	3,276.84	109.85	3,386.69
Sixteenth, Locust to D. M. U. Ry.....	2,449	2.49	6,098.01	126.59	6,224.60
Third, Market to Vine.....	1,640	2.65	4,346.00	174.66	4,520.66
University, present pavement to West City Limits.....	11,163	3.86	43,089.18	938.12	44,027.30
University, 24th to 31st.....	9,569	2.535	24,257.42	1,116.48	25,373.90
Vine, 1st to 3rd.....	2,040	2.65	5,406.00	161.40	5,567.40
Walnut, 15th to 16th.....	1,362	2.49	3,391.39	96.84	3,488.23
S. W. 7th, Viaduct to S. L. lots 56-113, Factory Addition.....	1,625	2.49	4,046.25	164.70	4,210.95
S. W. 7th, Viaduct to S. L. lots 56-113, Factory Addition (3' strips).....	360	2.165	941.40	52.58	993.98
S. W. 7th, S. L. lots 56-113 to Clifton.....	2,943	2.46	7,239.78	314.76	7,554.54
S. W. 7th, S. L. lots 56-113 to Clifton (3' strips).....	651	2.585	1,682.84	76.30	1,759.14
Clifton, S. W. 7th to S. W. 9th.....	2,706	2.10	5,682.60	348.75	6,031.35
E. & W. Alley South of University, 23rd to 24th.....	467	2.685	1,253.90	61.90	1,315.80
E. & W. Alley North of Drake Park, 23rd to 24th.....	429	2.685	1,151.86	67.84	1,219.70
N. & S. Alley between 23rd and 24th, Drake Park to University N. & S. and E. & W. Alleys between 7th and 8th and Locust and Walnut	1,239	2.685	3,326.72	139.73	3,466.45
Extra work	913	1.89	1,725.57	133.57	2,818.39
E. & W. Alley between Locust and Walnut from E. 6th to Alley West	181	3.45	624.45	67.11	764.86
Extra work .....	.....	...	73.30	.....	.....
	68,243		\$197,967.56	\$ 6,177.60	\$204,145.16

Asphaltic Concrete Paving

Thirteenth, School to Clark.....	10,357	\$2,901.2	\$30,047.73	\$ 1,661.98	\$ 31,929.71
Extra work	220.00

	10,357		\$30,267.73	\$ 1,661.98	\$31,929.71
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Asphalt Paving

Chestnut, 4th to 6th.....	3,488	\$2.84	\$ 9,905.92	\$ 350.62	\$10,860.62
Extra work	604.08
College, 19th to 20th.....	833	2.09	1,740.97	56.08	1,797.05
College, 11th to 14th.....	3,464	2.83	9,803.12	162.29	9,965.41
College, 16th to 17th.....	836	2.09	1,747.24	64.13	1,811.37
College, 17th to 18th.....	1,213	2.18	2,644.34	94.51	2,738.85
Eighteenth, Carpenter to Forest.....	1,821	2.42	4,406.82	123.26	4,530.08
Fifth, Grand to Chestnut.....	3,629	2.84	10,306.36	292.95	11,116.51
Extra work .....	.....	...	517.20	.....	.....
Forty-first, Forest to Beaver.....	8,402	2.36	19,828.72	554.81	20,383.53
John Lynde Road, 37th to Bridge over Tonawanda.....	2,968	2.09	6,203.12	299.20	6,502.32
Locust, 16th to 18th and 18th, Viaduct to Grand.....	5,761	2.56	14,748.16	351.09	15,099.25
Mondamin, 20th to West Line Shepardson's Addition.....	1,770	2.09	3,699.30	80.29	3,779.59
Meek, 20th to West Line Shepardson's Addition.....	1,571	2.09	3,283.39	100.33	3,383.72
Polk Blvd., Kingman to Univ.....	6,149	2.97	18,262.53	426.33	18,688.86
Rollins, 31st to 35th.....	3,549	2.44	8,659.56	145.32	8,804.88
Woodland, 19th to 21st, and 12th, High to Woodland.....	4,341	2.43	10,548.63	264.07	10,812.70
Twelfth, Jefferson to Spring Creek Drive.....	1,205	2.83	3,410.15	104.60	3,514.75
Twentieth Street Place, Meek to Mondamin.....	1,285	2.09	2,685.65	55.53	2,741.18
Twenty-first, Meek to Mondamin.....	1,285	2.09	2,685.65	71.56	2,757.21
Twenty-second, Washington to North Line Ingleside Addn....	2,351	2.83	6,653.33	135.58	6,788.91

	Sq. Yds.	Unit Price	Contract Price	Inci- dentials	Total Cost
Twenty-third, Ingersoll to Woodland.....	1,798	3.08	5,537.84	172.14	5,709.98
Twenty-fourth, Cottage Grove to University.....	3,737	1.46	5,456.02	309.96	6,335.61
Extra work			569.63		
Twenty-sixth, Forest to Clark.....	1,377	2.53	3,470.04	117.84	3,587.88
Twenty-seventh, North of Clark.....	1,192	2.83	3,373.36	75.21	3,448.57
Arthur, Saylor Rd. to North Union.....	3,364	2.18	7,333.52	252.70	7,586.22
E. Grand, 1st to C. N. W. Ry.....	5,408	2.40	12,979.20	395.47	13,374.67
Maple, E. 10th to E. 18th.....	5,907	1.66	9,805.62	243.03	10,048.65
E. 7th, Court to Locust.....	3,267	2.04	6,664.68	144.12	6,977.60
York, Thompson to Arthur.....	4,357	2.08	9,062.56	250.68	9,313.24
Extra work on E. 7th, Court to Locust.....			168.80		
Corning, 2nd to 6th.....	3,755	1.94	7,284.70	214.04	7,498.74
Denver, 5th to 6th.....	660	2.44	1,610.40	46.79	1,657.19
Second, New York to Tiffin.....	4,526	1.94	8,780.44	214.20	8,994.64
Total.....	95,269		\$224,441.05	\$ 6,168.73	\$230,609.78

	Lin. Feet	Unit Price	Contract Price	Inci- dentials	Total Cost
Carpenter, 31st to 32nd.....	566	\$0.52	\$ 294.32	\$ 73.74	\$ 368.06
Center, 26th to 28th.....	1,172	.41	480.52	132.68	613.20
College, 24th West.....	609	.41	249.69	71.75	321.44
Douglas Avenue, Beaver to Merle Hay Road, Douglas Avenue to North City Limits.....	15,899	.48	7,631.52		7,631.52
Eighteenth, Carpenter to Forest.....	1,180	.43	507.40	87.57	594.97

Cement Curbing

Fifteenth, D. M. U. Tracks to Walnut.....	479	.40	191.60	57.97	249.57
Locust, 16th to 18th and 18th, Viaduct to Grand.....	1,840	.40	736.00	276.10	1,012.10
Meek, 20th to West Line Shepardson's Addn.....	1,245	.43	535.35	102.61	637.96
Mondamin, 20th to West Line Shepardson's Addn.....	1,242	.43	534.06	73.91	607.97
Olive, 17th to 18th and 21st to alley east of 22nd (includes 21st, Cottage Grove to Olive).....	1,417	.46	651.82	154.04	805.86
School, Cottage Grove to 24th and 27th to 35th.....	5,992	.46	2,756.32	445.16	3,201.48
Polk Blvd., Kingman to University.....	5,073	.40	2,029.20	364.61	2,393.81
Rollins, 31st to 35th.....	2,391	.41	980.31	156.02	1,136.33
Sixteenth, D. M. U. Ry. to Locust.....	1,152	.40	460.80	89.13	549.93
Twelfth, Jefferson to Spring Creek Drive.....	832	.41	341.12	119.96	461.08
Twentieth Street Place, Meek to Mondamin.....	964	.43	414.52	52.50	467.02
Twenty-first, Meek to Mondamin.....	964	.43	414.52	52.50	467.02
Twenty-third, Ingersoll to Woodland.....	1,413	.44	621.72	185.67	807.39
Thirteenth, School to Clerk.....	6,402	.36	2,304.90	.....	.....
.....	1,224	.48	587.52	.....	2,892.42
Twenty-sixth, Forest to Clark.....	951	.52	494.52	80.05	574.57
Thirty-third, Forest to Clark.....	1,196	.52	621.92	84.43	706.35
Thirty-fourth, Forest to Clark.....	1,189	.52	618.28	106.92	725.20
University, 24th to 31st.....	934	.54	504.36	.....	504.36
Walnut, 15th to 16th.....	564	.40	225.60	62.70	288.30
Woodland, 35th to 38th.....	1,893	.41	776.13	145.11	921.24
Sixteenth, D. M. U. Tracks to Wabash.....	911	.53	482.83	77.87	560.70
Clifton, 7th to 9th.....	2,133	.328	699.62	214.73	914.35
S. W. 7th, Viaduct to Bridge.....	3,225	.328	1,057.80	190.84	1,248.64
Arthur, Saylor Rd. to North Union.....	2,177	.43	936.11	167.75	1,103.86
E. 8th, Hull to Ovid.....	2,489	.525	1,306.72	135.73	1,442.45
Hull, E. 9th to North Union.....	1,932	.525	1,014.30	102.32	1,116.62

	Lin. Feet	Unit Price	Contract Price	Inci- dentals	Total Cost
North Ave., E. 30th to E. 33rd.....	3,638	.42	1,527.96	152.96	1,680.92
E. 30th, Grand to North.....	3,355	.42	1,409.10	194.91	1,604.01
E. 33rd, North to Easton.....	7,244	.42	3,042.48	496.96	3,539.44
E. 7th, Hull to Ovid.....	2,485	.525	1,304.63	169.14	1,473.77
E. 23rd, Walnut to Grand.....	1,342	.40	536.80	124.54	661.34
Wright, Hull to Ovid.....	2,487	.525	1,305.67	136.33	1,442.00
York, Thompson to Arthur.....	3,178	.50	1,589.00	183.55	1,772.55
	95,379		\$42,177.04	\$ 5,322.76	\$47,499.80
Sewers					
Alley between 9th and 10th south of Prospect Road.....	158	\$1.89	\$ 298.62	\$ 65.66	\$ 364.28
Clark, 44th to 45th and 45th, Forest to Clark.....	1,493	1.065	1,590.04	344.64	1,934.68
Fifth, Grand Avenue North.....	376	1.89	710.64	99.60	810.24
Leadon, 30th Street west.....	300	1.44	432.00	73.60	505.60
Pork Blvd., Kingman to University.....	1,200	1.35	1,620.00	162.90	1,782.90
Rollins, 33rd to 31st.....	501	1.15	576.15	139.29	715.44
School, Bluff to 1st Street Place and 1st Street Place, School to Ridge	480	1.48	710.40	127.84	838.24
Third Street Place, Alley north of Crocker to School.....	483	1.10	531.30	103.64	634.94
Thirteenth Street, Center south.....	265	.98	259.70	83.12	342.82
Boyd, West of E. 14th.....	283	1.10	311.30	102.10	413.40
Dean Avenue, 210' E. of E. 18th to E. 23rd.....	3,044	.93	2,830.92	360.22	3,191.14
E. 11th, Guthrie to Arthur; Guthrie, East and West of E. 11th; Hast's Addition, Guthrie to Arthur.....	1,632	1.235	2,015.52	307.76	2,323.28
Filmore, McKinley to E. 14th.....	2,680	1.45	3,886.00	454.84	4,340.84

Hutton, Washington to Filmore.....	2,322	1,779	4,130.84	243.18	4,374.02
Logan, E. 18th East.....	443	1,75	775.25	91.62	866.87
Logan, E. 19th West.....	208.5	1.48	308.58	62.60	371.18
E. 19th, Dean to Alley south of Walnut.....	593.5	1.48	878.38	112.86	991.24
McKee Street, Alley west of Penn Ave. to intercepting sewer	495	2.57	1,272.15	151.39	1,423.54
Maple, E. 9th to Alley west of Penn Avenue.....	356	1.47	523.32	88.10	611.42
Richmond, West of E. 14th; E. 14th, Richond to Alley south of Hull; Hull, west of E. 14th.....	1,029.1	1.15	1,183.46	154.46	1,337.92
McKinley, Filmore to Washington.....	2,509	1,889	4,739.50	565.41	5,304.91
Kirkwood, S. W. 9th East.....	399	1.95	778.05	132.34	910.39
Bowdoin, Hull to Tiffin.....	649	.989	641.46	111.42	752.88
Cornell, Hull to Tiffin.....	647	1.23	795.81	111.23	907.04
Columbia, Hull to Tiffin.....	647	1.08	698.76	116.98	815.74
Highland Park Sewer System, Contract No. 1.....	58,862.35	1.44	84,761.78	7,935.87	98,433.39
Extra work .....	.....	...	5,735.74	.....	.....
Highland Park Sewer System, Contract No. 2.....	5,416.2	4.22	22,856.36	2,397.45	44,728.08
Extra work (includes Pumping Station).....	.....	...	19,474.27	.....	.....
Hull, 1st to Oxford and Oxford, Hull to Tiffin.....	927	1.43	1,325.61	218.11	1,543.72
	88,398.65		\$166,651.91	\$14,918.23	\$181,570.14

Sidewalks Constructed by the City Under Contract During the Fiscal Year 1918

	Sq. Feet	Sidewalk	Rate	Cost	Sq. Feet	Driveway	Rate	Cost	Incidentals	Total Cost
Class "A"—Portland Cement Sidewalks, Business District	22,596		\$0.128	\$ 2,892.29	2,676		\$0.19	\$ 481.68	\$ 252.72	\$ 4,293.09
Class "B"—Portland Cement Sidewalks, Residence District	206,266		.128	26,401.94	6,424		.19	1,220.65	2,126.93	29,749.52
Class "C"—Brick Sidewalks, Residence District	4,880		.135	658.80	.....		.....	.....	48.80	707.60
Re-laying Brick Sidewalks.....	19,000.5		.05	950.02	50		.05	2.50	225.40	1,177.92
Total 1918	252,742.5			\$30,903.05	9,140			\$1,704.83	\$2,653.85	\$35,928.13
Total 1917	346,620								3,575.56	54,950.71

Sidewalks Constructed by the City Under Contract, 1918

(Cost Assessed to Abutting Property.)

	Sq. Feet Sidewalk	Rate Sq. Feet	Sq. Feet Driveway	Rate Sq. Feet	Steel Plate	Incidentals	Total Cost
Class "A"—Portland Cement Sidewalks, Business District	22,596	\$0.128	2,676	\$0.19	\$666.40	\$ 252.72	\$ 4,293.09
Class "B"—Portland Cement Concrete Sidewalks, Residence District.....	206,266	.128	6,424	.19	.....	2,126.93	29,749.52

Class "C"—Brick Sidewalks, Residence District	4,880	.135	.....	.....	48.80	707.60
Re-laying Brick Sidewalks.....	19,000.5	.05	50	.05	225.40	1,177.92
Square Feet Sidewalk Constructed Under Contract	252,742	.....	.....	.....	.....	.....
Square Feet Driveway Constructed Under Contract .....	.....	.....	9,150	.....	.....	.....
Total Cost of Sidewalks and Driveways Constructed Under Contract						<u>\$35,928.13</u>

**A COMPARATIVE STATEMENT OF PAVING, CURBING,
SEWER, BRIDGE AND CULVERTS EXTANT,
APRIL 1, 1919**

Street Pavement—West Des Moines

Year—	Sq. Yards	Cost
Prior to 1900.....	605,419.22	\$ 878,018.14
1900	1,707.75	2,559.37
1901	38,559.66	70,425.25
1902	19,060.02	32,998.19
1903	10,118.70	15,560.99
1904	101,093.85	196,641.73
1905	41,085.88	71,119.30
1906	39,058.00	73,255.65
1907	80,427.49	166,399.07
1908	117,409.33	241,638.39
1909	122,580.37	258,775.43
Removed in 1909.....	34,414.89	\$ 29,399.13
Total April 1, 1910.....	1,142,105.38	\$1,954,947.15
Removed in 1910.....	21,666.58	29,399.13
Laid in 1910.....	131,235.22	272,052.27
Total April 1, 1911.....	1,251,674.02	\$2,197,600.29
Removed in 1911.....	21,838.65	34,468.82
Laid in 1911.....	81,667.93	153,590.55
Total April 1, 1912.....	1,311,503.30	\$2,316,772.02
Removed in 1912.....	3,717.30	8,132.84
Laid in 1912.....	136,351.10	217,687.93
Total April 1, 1913.....	1,444,137.10	\$2,536,277.11
Removed in 1913.....	39,498.28	64,271.27
Laid in 1913.....	224,437.47	425,798.32
Total April 1, 1914.....	1,629,076.29	\$2,887,804.16
Removed in 1914.....	26,466.10	45,667.82
Laid in 1914.....	110,301.20	198,920.61
Total April 1, 1915.....	1,712,911.39	\$3,041,056.95

Removed in 1915.....	37,079.00	66,987.12
Laid in 1915.....	171,080.29	311,806.59
Total April 1, 1916.....	1,846,912.68	\$3,285,876.42
Removed in 1916.....	50,712.36	73,228.37
Laid in 1916.....	154,079.00	316,595.89
Total April 1, 1917.....	1,950,279.32	\$3,529,243.94
Removed in 1917.....	69,695.52	113,083.40
Laid in 1917.....	188,847.70	425,462.87
Total April 1, 1918.....	2,069,431.50	\$3,841,623.41
Removed in 1918.....	33,720.48	54,102.16
Laid in 1918.....	131,111.00	377,901.83
Total April 1, 1919.....	2,166,822.02	\$4,165,423.08

Alley Pavement—West Des Moines

Year—	Sq. Yards	Cost
Prior to 1900.....	29,085.43	\$ 45,981.54
1902	3,472.21	6,155.16
1903	5,760.75	11,027.65
1904	3,524.56	5,913.38
1905	1,820.44	3,256.91
1906	3,459.83	6,372.45
1907	1,217.00	2,555.89
1908	1,035.00	2,626.86
1909	4,396.00	8,982.81
Total April 1, 1910.....	53,771.22	\$ 92,872.65
Removed in 1910.....	236.50	406.78
Laid in 1910.....	2,712.65	4,595.14
Total April 1, 1911.....	56,247.37	\$ 97,061.01
Removed in 1911.....	1,191.62	1,449.12
Laid in 1911.....	6,039.60	9,788.21
Total April 1, 1912.....	61,095.35	\$ 105,400.10
Laid in 1912.....	1,485.00	1,924.51
Total April 1, 1913.....	62,580.35	\$ 107,324.61

Laid in 1913.....	7,699.00	12,354.33
Total April 1, 1915.....	70,279.35	\$ 119,678.94
Laid in 1915.....	4,753.06	8,855.82
Total April 1, 1916.....	75,032.41	\$ 128,534.76
Removed in 1916.....	763.00	1,071.87
Laid in 1916.....	4,621.00	8,489.79
Total April 1, 1917.....	78,890.41	\$ 135,952.68
Removed in 1917.....	3,759.00	11,098.06
Laid in 1917.....	7,346.00	19,056.53
Total April 1, 1918.....	82,477.41	\$ 143,911.15
Removed in 1918.....	907.00	1,476.22
Laid in 1918.....	3,048.00	8,820.34
Total April 1, 1919.....	84,617.71	\$ 151,255.27

Street Pavement—East Des Moines

Year—	Sq. Yards	Cost
Prior to 1900.....	259,211.57	\$ 393,158.69
1903	62,847.85	117,185.31
1904	3,610.00	3,661.90
1907	23,025.50	38,345.07
1909	43,081.30	90,630.53
	391,776.88	\$ 642,981.50
Less amount replaced in 1909.....	15,981.00	25,405.49
Total April 1, 1910.....	375,795.22	\$ 617,576.01
Removed in 1910.....	19,657.60	31,519.10
Laid in 1910.....	49,684.67	106,057.57
Total April 1, 1911.....	405,822.29	\$ 692,114.48
Removed in 1911.....	1,991.00	2,851.90
Laid in 1911.....	3,250.00	6,270.00
Total April 1, 1912.....	407,081.29	\$ 695,532.58
Removed in 1912.....	1,153.40	1,494.54
Laid in 1912.....	29,798.00	54,699.50
Total April 1, 1913.....	435,725.89	\$ 748,737.54

Laid in 1913.....	28,630.00	55,064.69
Total April 1, 1914.....	464,355.89	\$ 803,802.23
Laid in 1914.....	61,302.00	110,467.51
Total April 1, 1915.....	525,657.89	\$ 914,269.74
Removed in 1915.....	35,698.00	53,217.73
Laid in 1915.....	54,121.40	100,337.58
Total April 1, 1916.....	544,081.29	\$ 961,389.59
Removed in 1916.....	61,898.55	103,729.74
Laid in 1916.....	114,924.00	225,083.07
Total April 1, 1917.....	597,106.74	\$1,082,742.92
Removed in 1917.....	16,325.26	25,737.44
Laid in 1917.....	128,417.00	264,514.42
Total April 1, 1918.....	709,198.48	\$1,321,519.90
Removed in 1918.....	8,478.72	10,573.47
Laid in 1918.....	27,574.00	59,491.56
Total April 1, 1919.....	728,293.76	\$1,370,437.99

Alley Pavement—East Des Moines

Year—	Sq. Yards	Cost
Prior to 1900.....	12,267.47	\$ 19,749.83
1902	197.70	377.31
1903	1,102.80	2,115.04
1906	558.50	1,101.29
1908	702.00	1,648.03
Total April 1, 1911.....	14,828.47	\$ 24,991.50
Removed in 1911.....	661.00	978.28
Laid in 1911.....	1,549.00	2,149.01
Total April 1, 1913.....	15,716.47	\$ 26,162.23
Laid in 1913.....	1,981.00	4,368.15
Total April 1, 1915.....	17,697.47	\$ 30,530.38
Laid in 1916.....	1,151.00	2,418.25
Total April 1, 1917.....	18,848.47	\$ 32,948.63

Removed in 1917.....	965.00	2,639.86
Laid in 1917.....	1,587.00	4,377.64
Total April 1, 1918.....	19,470.47	\$ 34,686.41
Removed in 1918.....	167.00	247.16
Laid in 1918.....	181.00	764.86
Total April 1, 1919.....	19,484.47	\$ 35,204.11

Street Pavement—South Des Moines

Year—	Sq. Yards	Cost
Prior to 1900.....	7,343.56	\$ 11,137.42
1910	12,762.00	22,243.79
Total April 1, 1913.....	20,105.56	\$ 33,381.21
1913	14,791.00	20,606.84
Total April 1, 1915.....	34,896.56	\$ 53,988.05
Removed in 1916.....	14,791.00	20,606.84
Laid in 1916.....	15,384.00	22,753.60
Total April 1, 1917.....	35,489.56	\$ 56,134.81
Removed in 1917.....	7,343.56	11,137.42
Laid in 1917.....	12,549.00	31,079.08
Total April 1, 1918.....	40,695.00	\$ 76,076.47
Laid in 1918.....	8,285.00	20,549.96
Total April 1, 1919.....	48,980.00	\$ 96,626.43

Street Pavement—Highland Park

Year—	Sq. Yards	Cost
Prior to 1900.....	35,937.01	\$ 62,144.29
Removed in 1910.....	4,709.47	8,278.73
Laid in 1910.....	11,953.56	24,280.03
Laid in 1911.....	1,873.00	3,138.36
Laid in 1912.....	4,093.00	7,880.55
Laid in 1913.....	17,174.00	29,798.04
Total April 1, 1915.....	66,321.10	\$ 118,962.54
Laid in 1915.....	11,209.70	21,220.58
Total April 1, 1916.....	77,530.80	\$ 140,183.12

Removed in 1916.....	3,478.00	5,112.66
Laid in 1916.....	23,540.00	49,935.17
Total April 1, 1917.....	97,592.80	\$ 185,005.63
Removed in 1917.....	7,749.00	11,416.91
Laid in 1917.....	49,557.00	95,835.10
Total April 1, 1918.....	139,400.80	\$ 269,432.82
Laid in 1918.....	22,441.00	53,569.40
Total April 1, 1919.....	161,841.80	\$ 323,002.22

Recapitulation—Street Pavement.

Year—	Sq. Yards	Cost
Prior to 1900.....	907,911.36	\$1,344,458.46
1900	1,707.75	2,559.37
1901	38,559.66	70,425.25
1902	19,060.02	32,998.19
1903	72,966.55	132,746.30
1904	104,703.85	200,303.63
1905	41,085.88	71,119.30
1906	39,058.00	73,255.65
1907	103,452.99	204,944.14
1908	117,409.33	241,638.39
1909	165,661.67	349,405.96
	1,611,577.06	\$2,723,854.62
Less amount replaced in 1909.....	50,395.89	78,049.75
Total April 1, 1910.....	1,561,181.17	\$2,645,804.87
Removed in 1910.....	46,033.65	69,196.96
Laid in 1910.....	205,635.45	424,633.66
Total April 1, 1911.....	1,720,782.97	\$3,001,241.57
Removed in 1911.....	23,829.65	37,320.72
Laid in 1911.....	86,790.93	162,998.91
Total April 1, 1912.....	1,783,744.25	\$3,126,919.76
Removed in 1912.....	4,870.70	9,627.38
Laid in 1912.....	170,242.10	280,267.98
Total April 1, 1913.....	1,949,115.65	\$3,397,560.36

Removed in 1913.....	39,498.28	64,271.27
Laid in 1913.....	285,032.47	531,267.89
Total April 1, 1914.....	2,194,649.80	\$3,864,556.97
Removed in 1914.....	26,466.10	45,667.82
Laid in 1914.....	171,603.20	309,388.12
Total April 1, 1915.....	2,339,786.94	\$4,128,277.28
Removed in 1915.....	72,777.00	120,204.85
Laid in 1915.....	236,641.39	433,364.75
Total April 1, 1916.....	2,503,651.33	\$4,441,437.18
Removed in 1916.....	130,879.91	202,677.61
Laid in 1916.....	307,927.00	614,367.13
Total April 1, 1917.....	2,680,468.42	\$4,853,127.30
Removed in 1917.....	101,113.34	161,375.17
Laid in 1917.....	379,370.70	816,891.47
Total April 1, 1918.....	2,958,725.78	\$5,508,643.60
Removed in 1918.....	42,199.20	64,675.63
Laid in 1918.....	189,411.00	511,512.75
Total April 1, 1919.....	3,105,937.58	\$5,955,480.72

Recapitulation—Alley Pavement

Year—	Sq. Yards	Cost
Prior to 1900.....	41,352.90	\$ 65,731.37
1902	3,669.91	6,532.47
1903	6,863.55	13,142.69
1904	3,524.56	5,913.38
1905	1,820.44	3,256.91
1906	4,018.33	7,473.74
1907	1,217.00	2,555.89
1908	1,737.00	4,274.89
1909	4,396.00	8,982.81
Total April 1, 1910.....	68,599.69	\$ 117,864.15
Removed in 1910.....	236.50	406.78
Laid in 1910.....	2,712.65	4,595.14
Total April 1, 1911.....	71,075.84	\$ 122,052.51

Removed in 1911.....	1,852.62	3,427.40
Laid in 1911.....	7,588.60	11,937.22
Total April 1, 1912.....	76,811.82	\$ 131,562.33
Laid in 1912.....	1,485.00	1,924.51
Total April 1, 1913.....	78,296.82	\$ 133,486.84
Laid in 1913.....	9,680.00	16,722.48
Total April 1, 1915.....	87,976.82	\$ 150,209.32
Laid in 1915.....	4,753.06	8,855.82
Total April 1, 1916.....	92,729.88	\$ 159,065.14
Removed in 1916.....	763.00	1,071.87
Laid in 1916.....	5,772.00	10,908.04
Total April 1, 1917.....	97,738.88	\$ 168,901.31
Removed in 1917.....	4,724.00	13,737.92
Laid in 1917.....	8,933.00	23,434.17
Total April 1, 1918.....	101,947.88	\$ 178,597.56
Removed in 1918.....	1,074.70	1,723.38
Laid in 1918.....	3,229.00	9,585.20
Total April 1, 1919.....	101,947.88	\$ 178,597.56

KINDS OF PAVEMENT EXTANT APRIL 1, 1919

	Miles	Sq. Yards
Asphalt	68.08	1,242,131.74
Asphaltic Concrete	8.55	130,585.00
Bitulithic	20.60	412,225.87
Brick	64.39	1,175,523.11
Concrete	11.95	169,682.90
Creosoted Wood Block.....	2.58	63,760.30
Macadam .....	.51	9,766.30
Petröolithic .....	.20	2,040.00
Sandstone Block .....	.01	260.00
Total.....	176.87	3,205,975.22

SUMMARY OF STREET PAVEMENT REPLACED TO APRIL 1, 1919

West Des Moines

Year—	Sq. Yards	Cost
Prior to 1900	273,619.02	\$ 455,440.84
1901	10,704.94	17,243.11
1904	24,882.37	37,533.42
1905	17,627.13	30,249.00
1906	10,236.60	18,013.75
1907	33,120.02	53,985.23
1908	29,029.08	53,132.85
1909	34,414.89	52,644.26
1910	21,666.58	29,399.13
1911	21,838.65	34,468.82
1912	3,717.30	8,132.84
1913	39,498.28	64,271.27
1914	26,466.10	45,667.82
1915	37,079.00	66,987.12
1916	65,503.36	93,835.21
1917	69,695.52	113,083.40
1918	33,720.48	54,102.16
Total.....	753,035.02	\$1,228,190.23

East Des Moines

Year—	Sq. Yards	Cost
Prior to 1900.....	67,312.42	\$ 110,900.45
1903	22,972.44	38,075.54
1904	3,405.60	5,588.70
1907	11,098.02	18,862.93
1909	15,981.00	25,405.49
1910	19,657.60	31,519.10
1911	1,991.00	2,851.90
1912	1,153.40	1,494.54
1915	35,698.00	53,217.73
1916	61,898.55	103,729.74
1917	16,325.26	25,737.44
1918	8,478.72	10,573.47
Total.....	265,972.01	\$ 457,957.04

Highland Park

Year—	Sq. Yards	Cost
1910	4,709.47	\$ 8,278.73

1916	3,478.00	5,112.66
1917	7,749.00	11,416.91
Total.....	15,936.47	\$ 24,808.30

South Des Moines

Year—	Sq. Yards	Cost
1917	7,343.56	\$ 11,137.42

Recapitulation

Year—	Sq. Yards	Cost
Prior to 1900.....	340,931.44	\$ 566,341.30
1901	10,704.94	17,243.11
1903	22,972.44	38,075.54
1904	28,287.97	43,122.12
1905	17,627.13	30,249.00
1906	10,236.60	18,013.75
1907	44,218.04	72,848.16
1908	29,029.08	53,132.85
1909	50,395.89	78,049.75
1910	46,033.65	69,196.96
1911	23,829.65	37,320.72
1912	4,870.70	9,627.38
1913	39,498.28	64,271.27
1914	26,466.10	45,667.82
1915	72,777.00	120,204.85
1916	130,879.91	202,677.61
1917	101,113.34	161,375.17
1918	42,199.20	64,675.63
Total April 1, 1919.....	1,042,071.36	\$1,692,092.99

SUMMARY OF CURB EXTANT APRIL 1, 1919

West Des Moines

	Length		Cost.
	Feet.	Miles Curbed St.	
Prior to 1900.....	375,318.37	35.54	\$180,023.35
1900	4,331.60	.41	1,755.73
1901	28,284.98	2.68	11,824.84
1902	20,388.48	1.93	7,420.08
1903	33,513.30	3.17	15,136.34
1904	32,356.30	3.06	11,673.31
1905	30,375.12	2.88	8,963.63

1906	22,059.09	2.09	8,804.25
1907	17,893.00	1.69	7,405.98
1908	8,141.56	.77	3,287.52
1909	26,722.70	2.53	10,635.60
Total.....	599,384.50	56.75	\$266,930.63
Less amount replaced in 1909....	1,568.50	.15	682.30
Extant April 1, 1910.....	597,816.00	56.60	\$266,248.33
1910	43,031.30	4.08	17,953.19
1911	36,474.35	3.46	14,425.15
1912	54,638.00	5.17	15,451.68
1913	103,691.00	9.82	32,875.43
1914	49,244.00	4.66	18,752.66
1915	52,567.00	4.98	20,620.99
Less amount replaced in 1915....	1,415.00	.13	636.70
Total April 1, 1916.....	936,046.65	88.64	\$385,690.73
1916	53,107.00	5.03	21,184.69
Less amount replaced in 1916....	10,633.00	1.01	4,678.59
Total April 1, 1917.....	978,520.65	92.66	\$402,196.83
1917	71,175.00	6.85	35,920.51
1918	59,694.00	6.08	29,499.85
Less amount replaced in 1918....	13,003.80	1.22	5,095.36
Total April 1, 1919.....	1,096,385.85	104.37	\$462,521.83

East Des Moines

	Length		Cost.
	Feet.	Miles Curbed St.	
Prior to 1900.....	152,244.03	14.42	\$ 75,015.37
1902	4,664.35	.44	2,149.67
1903	4,769.97	.45	2,187.59
1905	5,212.00	.49	737.80
1906	679.00	.06	370.18
1907	3,508.00	.33	1,586.21
1908	6,920.70	.66	2,854.57
1909	7,790.70	.74	3,034.78
1910	11,340.10	1.08	4,217.75
1911	3,972.00	.38	1,552.02
Total.....	201,100.85	19.05	\$ 93,705.94

Laid in 1912.....	6,088.00	.57	2,627.41
Removed in 1912.....	613.80	.05	379.18
Total April 1, 1913.....	206,575.05	19.57	\$ 95,954.17
1913	49,735.00	4.71	19,804.09
1914	56,855.00	5.39	14,665.80
1915	4,400.00	.42	1,803.97
1916	40,654.00	3.83	15,844.71
Total April 1, 1917.....	358,219.05	33.92	\$148,072.74
1917	77,333.00	6.94	40,506.13
1918	30,327.00	3.02	15,836.96
Total April 1, 1919.....	465,879.05	43.88	\$204,415.83

South Des Moines

	Length		Cost.
	Feet.	Miles Curbed St.	
Prior to 1900.....	5,088.00	.48	\$ 2,009.76
1913	97.00	.01	51.84
1918	5,358.00	.52	2,162.99
Total April 1, 1919.....	10,543.00	1.01	\$ 4,224.59

Highland Park

	Length		Cost.
	Feet.	Miles Curbed St.	
Prior to 1900.....	21,124.48	2.00	\$ 5,734.39
1906	1,329.60	.13	541.47
1909	18,646.50	1.76	6,050.77
Total.....	41,100.58	3.89	\$ 12,326.63
Less amount replaced in 1909....	13,319.48	1.26	2,729.79
Extant April 1, 1910.....	27,781.10	2.63	\$ 9,596.84
1910	2,591.00	.24	1,052.50
1911	4,639.00	.44	1,899.93
1912	4,627.00	.44	1,859.83
1914	6,914.00	.65	2,860.91

1915	5,108.00	.48	1,919.71
1916	15,818.00	1.51	6,888.20
Total April 1, 1917.....	67,478.10	6.39	\$ 26,077.92
1917	19,232.70	1.85	10,380.47
Total April 1, 1919.....	86,710.80	8.24	\$ 36,458.39

Total Curb

	Length		Cost.
	Feet.	Miles Curbed St.	
Prior to 1900.....	533,774.88	52.44	\$262,782.87
1900	4,331.60	.41	1,755.73
1901	28,284.98	2.68	11,824.84
1902	25,052.83	2.37	9,569.75
1903	38,283.27	3.62	17,323.93
1904	32,356.30	3.06	11,673.31
1905	35,587.12	3.37	9,701.43
1906	24,067.69	2.28	9,715.90
1907	21,401.00	2.02	8,992.19
1908	15,062.26	1.43	6,142.09
1909	53,159.90	5.03	19,721.15
Total.....	831,361.83	78.71	\$369,203.19
Less amount replaced in 1909....	14,887.98	1.41	3,412.09
Extant April 1, 1910.....	816,473.85	77.30	\$365,791.10
1910	56,962.40	5.40	23,223.44
1911	45,085.35	4.28	17,877.10
1912	65,353.00	6.18	19,938.92
Removed in 1912.....	613.80	.05	379.18
Total April 1, 1913.....	983,260.80	93.11	\$426,451.38
1913	153,522.00	14.54	57,731.36
1914	113,013.00	10.70	36,279.37
1915	62,075.00	5.88	24,344.67
Removed in 1915.....	1,415.00	.13	636.70
Total April 1, 1916.....	1,310,456.80	124.10	\$539,170.08
1916	109,579.00	10.37	43,917.60
Removed in 1916.....	10,633.00	1.01	4,678.50
Total April 1, 1917.....	1,409,402.80	133.46	\$578,409.09

1917	167,740.70	15.64	86,807.11
1918	95,379.00	9.62	47,499.80
Removed in 1918.....	13,003.80	1.22	5,095.36
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Total April 1, 1919.....	1,659,518.70	157.50	\$707,620.64

COMBINED CURB AND GUTTER EXTANT APRIL 1, 1919

West Des Moines

	Length		Cost.
	Feet.	Miles Curbed St.	
1903	4,861.20	.46	\$ 2,758.83
1904	6,823.00	.65	5,310.30
1905	10,529.00	1.00	5,738.18
1906	5,873.00	.56	3,103.36
1907	27,914.00	2.64	17,299.14
1908	8,307.00	.78	5,422.54
1909	15,983.00	1.51	9,906.47
1910	2,631.50	.25	1,688.86
1911	1,533.75	.15	736.20
1912	28,183.00	2.67	4,474.10
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Total.....	112,638.45	10.67	\$ 56,437.98

Highland Park

	Length		Cost.
	Feet.	Miles Curbed St.	
1907	7,158.00	.68	\$ 3,937.00

Total Combined Curb and Gutter

	Length		Cost.
	Feet.	Miles Curbed St.	
1903	4,861.20	.46	\$ 2,758.83
1904	6,823.00	.65	5,310.30
1905	10,529.00	1.00	5,738.18
1906	5,873.00	.56	3,103.36
1907	35,072.00	3.32	21,236.14
1908	8,307.00	.78	5,422.54
1909	15,983.00	1.51	9,906.47
1910	2,631.50	.25	1,688.86

1911	1,533.75	.15	736.20
1912	28,183.00	2.67	4,474.10
Total.....	119,796.45	11.35	\$ 60,374.98

TOTAL CURB AND COMBINED CURB AND GUTTER

April 1, 1919

	Length		Cost.
	Feet.	Miles Curbed St.	
Prior to 1900.....	553,774.88	52.44	\$262,782.87
1900	4,331.60	.41	1,755.73
1901	28,284.98	2.68	11,824.84
1902	25,052.83	2.37	9,569.75
1903	43,144.47	4.08	20,082.76
1904	39,179.30	3.71	16,893.61
1905	46,116.12	4.37	15,439.61
1906	29,940.69	2.84	12,819.26
1907	56,473.00	5.34	30,228.33
1908	23,369.26	2.21	11,564.63
1909	69,142.90	6.54	29,627.62
Total.....	918,810.03	86.99	\$422,679.01
Less amount replaced in 1909....	14,887.98	1.41	3,412.09
Total April 1, 1910.....	903,922.05	85.88	\$419,266.92
1910	59,593.90	5.65	24,912.30
1911	46,619.10	4.43	18,613.30
Total April 1, 1912.....	1,010,135.05	95.66	\$462,792.52
1912	93,536.00	8.85	24,413.02
Removed in 1912.....	613.80	.05	379.18
Total April 1, 1913.....	1,103,057.25	104.46	\$486,826.36
1913	153,523.00	14.54	52,731.36
1914	113,013.00	10.70	36,279.37
Total April 1, 1915.....	1,369,593.25	129.70	\$575,837.09
1915	62,075.00	5.88	24,344.67
Removed in 1915.....	1,415.00	.13	636.70
Total April 1, 1916.....	1,430,253.25	135.45	\$599,545.06

1916	109,579.00	10.37	43,917.60
Removed in 1916.....	10,633.00	1.01	4,678.59
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Total April 1, 1917.....	1,529,199.25	144.81	\$638,784.07
1917	167,740.70	15.64	86,807.11
1918	95,379.00	9.62	47,499.80
Removed in 1918.....	13,003.80	1.22	5,095.36
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Total April 1, 1919.....	1,779,315.15	168.85	\$767,995.62

SUMMARY OF SEWERS EXTANT APRIL 1, 1919

West Des Moines and South Des Moines

	Feet	Assessment	Sewer Fd.	Total
Prior to 1900....	255,705.77	\$ 511,637.27	\$159,429.57	\$ 671,066.84
1900	2,922.20	2,854.72	2,709.69	5,564.41
1901	6,069.50	9,056.33	189.54	9,245.87
1902	742.10	1,238.47	193.26	1,431.73
1903	12,047.90	15,167.19	7,853.17	23,020.36
1904	16,396.80	23,633.27	1,953.78	25,587.05
1905	4,822.50	5,028.17	749.85	5,778.02
1906	18,831.00	21,169.31	37,918.28	59,087.59
1907	57,133.00	80,237.34	5,682.24	85,919.58
1908	33,937.50	68,194.68	5,836.79	74,031.47
1909	17,571.00	26,052.85	2,325.00	28,377.85
1910	25,799.10	41,132.35	6,982.91	48,115.26
1911	8,922.33	8,867.91	413.92	9,281.83
1912	23,446.00	37,675.60	466.76	38,142.36
1913	14,113.00	18,886.43	.....	18,886.43
1914	24,210.50	26,610.35	736.00	27,346.35
1915	11,630.00	14,522.73	437.60	14,960.33
1916	9,861.00	10,459.86	2,589.00	13,048.86
1917	93,828.10	96,103.62	5,245.00	101,348.62
1918	5,655.00	8,147.03	422.50	8,839.53
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Total.....	643,644.20	\$1,026,945.48	\$250,980.93	\$1,277,926.41

East Des Moines

	Feet	Assessment	Sewer Fd.	Total
Prior to 1900....	99,619.10	\$169,462.93	\$114,752.12	\$284,215.05
1901	4,179.50	4,221.07	639.41	4,860.48
1902	475.00	828.17	31.08	859.25
1903	18,371.60	26,050.75	883.97	26,934.72
1904	2,782.90	2,822.78	332.96	3,155.74
1905	2,986.50	4,706.65	1,290.24	5,996.78

1906	1,836.00	2,251.99	.....	2,251.99
1907	16,831.00	24,483.09	8,042.82	32,525.91
1908	19,168.00	34,068.16	.....	34,068.16
1909	2,629.00	2,629.75	724.87	3,354.62
1910	5,129.50	7,817.55	1,096.22	8,913.77
1911	2,174.00	2,580.26	85.16	2,665.42
1912	4,540.70	5,418.30	5,418.30

Total.....	180,722.80	\$287,341.34	\$127,878.85	\$415,220.19
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1913	12,162.50	19,185.94	5,070.17	24,256.01
Replaced in 1913.	262.00	501.91	501.91
1914	93,919.00	172,482.03	18,202.60	190,684.63
1915	5,741.00	7,440.02	8,776.70	16,216.81
1916	2,918.00	2,583.15	4,385.25	6,968.40
1917	159.00	269.26	.....	269.26
1918	15,595.10	24,232.51	1,317.25	25,549.76

Total.....	310,955.40	\$513,032.24	\$165,630.91	\$678,663.15
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Highland Park

	Feet	Assessment	Sewer Fd.	Total
1903	15,334.90	\$ 14,531.08	\$ 18,000.00	\$ 32,531.08
1904	23,916.05	33,403.03	1,333.20	34,376.23
1909	655.80	1,063.70	39.15	1,102.85
1911	1,420.00	1,262.95	.....	1,262.95
1912	1,485.00	1,757.52	.....	1,757.52
1913	1,249.00	1,892.75	.....	1,892.75
1914	3,256.00	3,521.30	.....	3,521.30
1915	4,032.00	4,996.03	.....	4,996.03
1916	409.00	601.97	.....	601.97
1918	67,148.55	140,192.84	6,988.91	147,180.85

Total.....	118,906.30	\$203,223.17	\$ 26,360.36	\$229,583.53
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Storm Sewers, Overflows and Drains

	Feet	Assessment	Sewer Fd.	Total
Prior to 1900....	10,122.00	\$ 12,952.77	\$ 12,952.77
1900	263.00	.....	1,347.50	1,347.50
1901	124.50	.....	1,195.00	1,195.00
1903	972.20	.....	6,600.84	6,600.84
1906	2,981.00	.....	11,392.58	11,392.58
1909	325.00	.....	795.05	795.05
1912	400.00	\$ 181.55	194.10	375.65

1915	1,140.00	2,771.46	2,771.46
1916	4,189.00	490.50	29,352.63	29,843.13
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Total.....	20,516.70	\$ 672.05	\$ 66,601.93	\$ 67,273.98

Recapitulation

	Miles	Feet	Assessment	Sewer Fd.	Total
Prior to 1900..	69.21	365,446.87	\$ 681,100.20	\$287,134.46	\$ 968,234.66
1900 .....	.60	3,185.20	2,854.72	4,057.19	6,911.91
1901	1.97	10,373.50	13,277.40	2,023.95	15,301.35
1902 .....	.23	1,217.10	2,066.64	224.34	2,290.98
1903	8.85	46,726.50	55,749.02	33,337.98	89,087.00
1904	8.16	43,095.75	59,859.08	3,619.94	63,479.02
1905	1.48	7,809.00	9,734.71	2,040.09	11,774.80
1906	4.48	23,648.00	23,421.30	49,310.86	72,732.16
1907	14.01	73,964.00	104,720.43	13,725.06	118,445.49
1908	10.06	53,105.50	102,262.84	5,836.79	108,099.63
2 septic tanks..	...	.....	.....	8,846.07	8,846.07
1909	4.01	21,180.80	29,746.30	3,884.07	33,630.37
1910	5.86	30,928.60	48,949.90	8,079.13	57,029.03
1911	2.37	12,516.33	12,711.12	499.08	13,210.20
1912	5.66	29,871.70	45,032.97	660.86	45,693.83
1913	5.21	27,524.50	39,965.02	5,070.17	45,035.19
Replaced, 1913.	.05	262.00	501.91	.....	501.91
1914	22.99	121,385.50	202,613.68	18,938.60	221,552.28
1915	4.26	22,543.00	26,958.78	11,985.85	38,944.63
1916	3.29	17,377.00	14,135.48	36,326.88	50,462.36
1917	17.77	93,828.10	96,372.88	5,245.00	101,617.88
1918	16.74	88,398.65	172,842.38	8,727.76	181,570.14
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Total.....	207.16	1,093,863.60	\$1,743,872.94	\$509,574.13	\$2,253,447.07

STATEMENT OF PERMANENT CULVERTS EXTANT APRIL 1, 1919

Over.	On Street.	Kind	Lgth.	Size	Cost	Completed	Contractor
1	Moody Run.. Lyon and Penn.	Rubble masonry	104.00	3x4	\$ 957.44	Sept. 1, 1879..	J. C. Regan
2	Thompson's Cr., Un. Pk.. E. Ninth	Two ring brick	66.00	5.0 Diam.	410.00	June 9, 1895..	H. A. King
3	Cr. W. of S. W. Ninth St. Davis Ave.	Two ring brick	66.00	4.0 Diam.	735.93	Oct. 26, 1897..	H. A. King
4	Val. Jet. Rd., W. of Darley Rd.	Ring brick	50.00	4.0 Diam.	344.00	May 1, 1894..	McCauley & Flem.
5	Val. Jet. Rd., W. of Darley Rd.	Ring brick	50.00	4.0 Diam.	830.00	Oct. 21, 1891..	P. H. McCauley
6	Bird's Run... University Ave.	Ring brick	66.00	3.0 Diam.	4448.44	Jan. 1, 1892..	P. H. McCauley
7	Bird's Run... Ninth and Park	Brick wall and arch	350.00	5.0	828.89	Aug. 13, 1894..	Bryan & Youngerman
8	Bird's Run... Fifteenth St. Pl.	Brick aqueduct			1,303.00	July 1, 1894..	Bryan & Youngerman
9	Bird's Run... Fifteenth St. Pl.	Two ring brick	43.00	8.0	882.00	Aug. 7, 1897..	W. A. Youngerman
10	Ingersoll Rn., Nineteenth St.	Brick wall arch					
11	Ingersoll Rn., Grand Ave.	Stone wall and brick arch	100.00	18.0			J. B. McGorrick
12	Extension of this culvert	Brick	100.00	8.0			J. B. McGorrick
13	Close's Creek, Twentieth St.	Brick wall arch	66.00	5.0	835.10	Aug. 1, 1895..	W. A. Youngerman
14	Center line Sec 31-19-24, University Ave.	Brick	66.00	3.0 Diam.	462.00		
15	Beaver Ave... Bet. Thirty-fifth & Forty-second	Brick wall arch	70.00	6x7			Polk County
16	Seventh Ward drng. ditch... Delaware Av. & Easton Blvd.	Reinforced concrete	87.00	16.0	1,685.00	Nov. 24, 1904..	O. P. Herrick
17	Seventh Ward drng. ditch... Twenty-seventh & Easton Blvd.	Reinforced concrete	89.28	8.0	1,550.00	July 22, 1907..	Jas. Horrabin
18	Seventh Ward drng. ditch... E. Grand Ave.	Reinforced concrete	158.12	16.0	2,188.00	Nov. 7, 1904..	O. P. Herrick
19	Seventh Ward drng. ditch... E. Walnut St.	Reinforced concrete	81.04	16.0	1,188.00	Nov. 24, 1904..	O. P. Herrick
20	Forest Ave... Twenty-eighth & Twenty-ninth	Brick	120.00	2x3	897.65	May 1, 1907..	Geo. M. King

21	Drng. ditch..Thirtieth and North	Reinforced concrete..	310.00	5x10	4,112.68	*City of D. M. and D. M. City Ry. Co.	
22	Drng. ditch...S. E. Sixth and Hartford.....	Reinforced concrete..	75.00	6x10	925.47..	1910.....†City of Des Moines	
23	Drng. ditch...University Ave. near city limits.	Reinforced concrete..	66.00	8x6	599.86..	1909.....‡City of Des Moines	
24	Drng. ditch...Lacona Ave. near S.E. Fourteenth.	Reinforced concrete..	67.00	8 ft. span..	1,632.38..	1911.....§City of Des Moines	
25	Drng. ditch...N. of Forest on Forty-first St...	Reinforced concrete..	60.00	8x5	694.67..	1911.....City of Des Moines	
26	Drng. ditch...Lower Valley Junction Road..	Reinforced conc. etc..	32.00	8x12	458.02..	1911.....City of Des Moines	
27	Seventh Ward drng. ditch...Dean Ave.....	Reinforced concrete..	64.00	6x16	1,201.31..	1911.....City of Des Moines	
28	Ravine	St. John's Road..	Reinforced concrete..	40.00	20 ft. arch..	1,200.00..	1911.....City of Des Moines
29	Ravine	S. E. Sixth St....	Reinforced concrete..	110.00	5 ft. Diam.	879.68..	1913.....City of Des Moines
30	Depression ..	Dean Ave.....	Reinforced concrete..	34.50	2½x3	161.92..	1913.....City of Des Moines
31	Ravine	Delaware Ave....	Reinforced concrete..	40.00	4x5	383.90..	1914.....City of Des Moines
32	Ravine S. of Douglas	Twenty-ninth ..	Reinforced concrete..	40.00	4x5	257.10..	1914.....City of Des Moines
33	Ravine	Chicago and Twenty-ninth..	Reinforced concrete..	69.00	3x6	279.96..	1914 ¹.....City of Des Moines
34	Four-Mile Creek	Douglas Ave....	Reinforced concrete..	40.00	4x4	531.36..	1914.....City of Des Moines
35	Ravine S. of Lacona	S. E. Sixth St....	Reinforced concrete..	165.00	2x4	693.98..	1914.....City of Des Moines
36	Ravine N. city limits	E. Fourteenth St.	Reinforced concrete..	40.00	5x5	135.10..	1914.....City of Des Moines
37	Ravine bet. 13th & 14th..	Washington Av..	Reinforced concrete..	50.00	3x4	126.70..	1914.....City of Des Moines
38	Ravine bet. 30th & 31st..	Park Ave....	Reinforced concrete..	69.00	5x10	364.00..	1914.....City of Des Moines
39	Ravine bet. 53d & 56th..	Shriver Ave.....	Reinforced concrete..	64.00	3x4	422.43..	1914.....City of Des Moines

Statement of Permanent Culverts Extant April 1, 1919—Continued

Over.	On Street.	Kind	Lgth.	Size	Cost	Completed	Contractor
40 Ravine bet. 24th & 25th..	Guthrie Ave.....	Tile	40.00	24 ft.	63.25..	1914	City of Des Moines
41 Ravine N. of Douglas	E. Thirty-eighth..	Iron pipe	40.00	8 in. Diam.	897.38..	1914	City of Des Moines
42 Ravine	Welker Ave.....	Corrugated iron	40.00	3 in. Diam.	211.15..	1914	City of Des Moines
43 Ravine near Sherman Lk.	Iron pipe	Iron pipe	40.00	8 in. Diam.	483.89..	1914	City of Des Moines
44 Ravine	Dean A. near en- trance Laurel Hill Cemetery..	Reinforced concrete..	40.00	3x4	300.00..	1914	City of Des Moines
45 Ravine	39th N. of Uni- versity Ave.....	Reinforced concrete..	50.00	4x6	359.00..	1915	J. L. Hansman
46 Ravine	18th and Locust ' Sts.....	Reinforced concrete..	208.50	8x9½	2,272.65..	1915	Jas. Horrabin & Co.
47 Ravine	Avenue F. M. Hubbell	Reinforced concrete..	70.00	6x10	868.20..	1915	City of Des Moines
48 Ravine	Douglas Ave.....	Reinforced concrete..	40.00	4x4	467.86..	1915	City of Des Moines
49 Ravine	Davis Ave.....	Reinforced concrete..	50.00	3x6	676.67..	1915	City of Des Moines
50 Ravine	J. Lynde Road..	Reinforced concrete..	46.00	8x8	2,600.00..	1916	J. G. Wylie
51 Ravine	Linden Heights..	Reinforced concrete..	40.00	5x5	1,082.82..	1916	City of Des Moines
52 Ravine	Eight St. Place..	Reinforced concrete..	40.00	5x5	536.29..	1916	City of Des Moines
53 Ravine	Fifty-sixth St..	Reinforced concrete..	40.00	5x5	852.41..	1916	City of Des Moines
54 Ravine	Park Ave.....	Reinforced concrete..	40.00	5x5	659.44..	1916	City of Des Moines
55 Ravine	Washington	Reinforced concrete..	40.00	5x5	2,498.22..	1916	City of Des Moines
56 Ravine	31st and Dean...	Reinforced concrete..	40.00	5x5	1,271.23..	1916	City of Des Moines
57 Ravine	Kirkwood	Reinforced concrete..	40.00	5x5	1,271.23..	1916	City of Des Moines
58 Ravine	Merle Hay Rd. & Urbandale Car Tracks.....	Reinforced concrete..	73.00	6x8	1,984.32..	1917	A. A. Alexander
59 Ravine	34th & College..	Reinforced concrete..	104.00	6x8	3,300.00..	1918	J. L. Hansman & Son
Total.....					\$56,869.40		

*248 feet of North street culvert was constructed by City of Des Moines, at cost of \$3,021.92; 62 feet of North street culvert was charged to Des Moines City Railway Company, at cost of \$1,090.77.

†Cost includes tearing out old wooden culvert.

‡About \$50.00 worth of gravel furnished free by residents.

§Cost includes \$630.75 spent for grading street over the culvert.

STATEMENT OF PERMANENT BRIDGES CONSTRUCTED TO APRIL 1, 1919

Over	Location	On Street.	Spans No., Lgth.	System of Truss	Total Cost	Tir Completed	Contractors
1	Des Moines River..	Court Ave.	4 142.00	Post	\$ 57,965.18	May 13, 1871.....	G. A. Young Bridge Co.
2	Des Moines River..	Walnut St.	6 68.00	Reinforced concrete arch ...		Dec. 8, 1911.....	§John Wheeler Cons. Co.
3	Des Moines River..	Locust St.	2 72.00	Reinforced concrete arch	124,800.00	*	‡Marsh Bridge Co.
4	Des Moines River..	Grand Ave.	1 92.00	Pratt	30,000.00	Sept. 1, 1886.....	King Bridge Co.
5	Des Moines River..	Sixth Ave.	2 70.00	Reinforced concrete Melan arch...	146,476.94	Sept. 29, 1908.....	John Dean Co.
6	Des Moines River..	Euclid Ave.	3 100.00	Pratt	8,700.00	March 31, 1908....	‡C. C. Brk. & P. Co.
			3 148.00	Pile trestle			Iowa Bridge Co.
			591.00	approaches ...	3,564.95	1910	City of Des Moines
7	Des Moines River..	E. Sixth St.....	5 140.00	Pratt	65,062.13	Nov. 4, 1904.....	D. M. B. & I. Works
8	Des Moines River..	E. Ninth St.....	2 200.00	Box string ...	33,743.44	Sept. 6, 1891.....	King Bridge Co.
			1 179.00				
9	Raccoon River....	Jefferson St.	3 133.00	Howe	14,011.46	March 24, 1872....	De Lop & Hawley
10	Raccoon River....	W. Fifth St.....	3 135.00	Pratt	41,215.92	1918	J. H. Killmar
11	Raccoon River....	W. Ninth St.....	3 132.00	Pratt	33,177.00	Sept. 22, 1892....	Geo. E. King Bridge Co.
12	Raccoon River....	W. Eighteenth St..	1 200.00				
			3 185.00	Polygonal	48,150.00	Feb. 3, 1894.....	King Bridge Co.
13	Sherman Lake.....	E. Ninth St.....		Pile trestle ...	1,775.00	June 30, 1891.....	J. B. Marsh
14	Four Mile Creek...	Upr. Altoona Rd...	1 97.00	Pratt	3,768.00	July 19, 1895.....	Geo. E. King Bridge Co.
15	Four Mile Creek...	Easton Blvd.....	2 40.00	Reinforced concrete girder ..	3,485.00	Sept. 6, 1907.....	Thos. F. McCauley

Statement of Permanent Bridges Constructed to April 1, 1919—Continued

Over	Location	On Street.	Spans No. Lgth.	System of Truss	Total Cost	Time Completed	Contractors
16	Four Mile Creek...	Scott Ave.	.....1 34.00	20-inch I beam	2,780.00	1913	||D. M. B. & I. Works
17	Seventh St. Viaduct		2 80.00	Pony truss ...	247,615.00	1912	||Phee Cons. Co. and D. M. B. & I. Works
18	34th and St. John Road	Viaduct	.....2 27.00	Concrete slab ...	2,250.00	1912	Private contract for Dr. Dorr
19	Four Mile Creek...	North Ave.	.....1 100.00	Concrete rain-bow arch	4,400.00	1912	John Wheeler Cons. Co., sublet to Dobson
20	Wahuta Creek	.....North Ave.	.....3 40.00	Reinforced concrete arch ...	16,715.50	1914	H. C. Reinking Cons. Co.
21	Raccoon River	.....W. Seventh St.	.....4 112.50	Skew rib concrete arch	139,000.00	1915	Geo. W. Koss Co.
22	Four Mile Creek...	Hubbell Ave.	.....1 40.00	Reinforced concrete deck girder	11,320.00	1916	N. M. Stark & Co.
23	Des Moines River...	Court Ave.	.....2 76.50	Reinforced concrete			
			2 81.50	arch rib	258,000.00	1918	Geo. W. Koss Co.
			1 84.00	Reinforced concrete			
			2 79.00	earth filled ...	180,000.00	1918	Wm. Horrabin Co.
			2 89.50				
			1 100.00				
Total cost:					\$1,645,636.52		

*First opened for traffic Dec. 30, 1908. Final acceptance by City Council, September 25, 1909.
†Replaces a steel and pile trestle bridge built in 1885 by King Bridge Co. Cost \$15,000.00.
‡Replaces a three-span Pratt truss bridge built in 1885 by King Bridge Co. Cost \$34,000.00.
§Replaces a three-span Pratt truss bridge built in 1891 by Geo. E. King Bridge Co. Cost \$43,053.30.
||Built by City of Des Moines and railway companies.
||Replaces a one-span bow string truss bridge of which there has been no record.
No. 23 replaces No. 1 bridge, built in 1871 by G. A. Young Bridge Co. Cost \$57,965.18.
No. 24 replaces No. 4 bridge, built in 1886 by King Bridge Co., John Dean Co. Cost \$30,000.00.

SEWER CONSTRUCTION AND MAINTENANCE, 1918

	Materials	Labor	Total
Catch basins	\$ 6,170.50	\$10,154.07	\$16,324.82
Miscellaneous sewers	2,164.04	6,372.61	8,536.65
Pipe drains	2,022.24	2,326.33	4,348.57
Septic tanks and pumping stations	154.28	1,021.76	1,176.04
Miscellaneous work		1,034.68	1,034.68
Cleaning catch basins.....		5,817.30	5,817.30
Cleaning sewers		821.45	821.45
Flushing sewers		1,952.32	1,952.32
	<u>\$10,511.31</u>	<u>\$29,500.52</u>	<u>\$40,011.83</u>

Number of basins cleaned, 5,772.

Average cost of cleaning, \$1.07.

Building and Repairing Pipe Drains

	Material	Labor	Total
Easton Blvd. east of East 27th St.....	\$ 212.96	\$ 98.20	\$ 311.16
Easton Blvd. west of East 27th St.....	227.90	206.80	434.70
Easton Blvd. west of Hubbell Ave...	261.25	279.25	540.50
East 14th St. and Indianola Road....	28.00	113.55	141.55
Forty-fourth St. and Hickman Ave...	156.00	118.10	274.10
Forty-eighth St. and Carpenter Ave..	13.50	10.00	23.50
Forty-ninth St. and Douglas Ave.....	484.75	388.30	873.05
Fiftieth St. and Douglas Ave.....	23.25	21.10	44.35
Fifty-second St. and Shawnee Ave...	2.06	11.05	13.11
Fifty-sixth St. and Douglas Ave.....	6.00	10.25	16.25
Fifty-eighth St. and Douglas Ave....	144.40	165.00	309.40
Hubbell Ave. and Easton Blvd.....	24.31	12.55	36.86
Mondamin Ave. between 12th and 13th Sts.	83.69	241.45	325.14
East 11th St. and Guthrie Ave.....	1.12	38.05	39.17
Southeast 6th St. and Hillside Ave....		34.45	34.45
East 9th St. and Euclid Ave.....	68.50	105.80	174.30
Sixteenth St. and Walnut St.....	82.71	50.00	132.71
Nineteenth St. and Ingersoll Ave....		17.50	17.50
East 24th St. and Guthrie Ave.....	50.62	28.80	79.42
East 30th St. and Capitol Ave.....	8.25	10.25	18.50
East 30th and Walnut Sts.....	27.37	40.35	67.72
Thirty-second St. and College Ave....	21.60	122.13	143.73
Thirty-fourth St. and Washington Ave.	37.50	11.25	48.75
East 38th St. and East University Ave.	11.00	4.00	15.00

Oxford St. from Hull Ave. to Tiffin Ave. ....	.....	7.00	7.00
East University Ave.....	18.00	19.55	37.55
Washington Ave. from East 13th to East 14th Sts.....	.....	116.20	116.20
Washington Ave. west of Lay St....	27.50	45.40	72.90
Total.....	<u>\$ 2,022.24</u>	<u>\$ 2,326.33</u>	<u>\$ 4,348.57</u>

Care of Septic Tanks and Pumping Stations

	Material	Labor	Total
Thirty-seventh St. septic tank.....	.....	\$ 134.00	\$ 134.00
Forty-fourth St. and Grand Ave. septic tank .....	.....	27.50	27.50
East 30th St. pumping station.....	.....	418.63	418.63
North Union St. and Seneca Ave. pumping station	\$ 154.28	441.63	595.91
	\$ 154.28	\$ 1,021.76	\$ 1,176.04

BRIDGE CONSTRUCTION AND MAINTENANCE, 1918

Wood Bridges

	Material	Labor	Total
In alley between East 27th and 28th Sts. and Logan and Dean Aves....	.....	\$ 7.20	\$ 7.20
Capitol Ave., between East 27th and East 28th Sts.....	\$ 5.39	3.37	8.76
Crawford Place and South Union St. ....	.....	14.40	14.40
Davis Ave. and Southwest 10th St....	.....	39.40	39.40
Dean Ave., between East 28th and East 29th Sts.....	3.81	6.65	10.46
Eighth St. and Madison Ave.....	.....	6.50	6.50
Eighth St. and Shawnee Ave.....	.....	7.20	7.20
East Eleventh St. and Madison Ave...	.....	14.40	14.40
East 18th St. and Frailey Ditch.....	13.68	14.00	27.68
East 18th St. and Washington Ave....	2.04	36.00	38.04
Frailey Ditch .....	.....	50.40	50.40
Frederick M. Hubbell Ave.....	86.29	33.85	120.14
Southeast First St. and Section Ave...	.....	9.70	9.70
Southwest 1st St. and Raccoon River	122.39	347.40	469.79
Southeast Fifth St. and Hartford Ave.	3.50	36.00	39.50
Southwest Fifth St. and Indianola Rd.	.80	29.10	29.90
Southeast 14th St. and Davis Ave....	1.65	7.50	9.15
East 41st St. and Four Mile.....	104.35	100.70	205.05
East 41st St. and Garfield Ave.....	620.28	514.20	1,134.48

Southwest 42d St. and Watrous Ave. ....	.....	38.70	38.70
Southwest 46th St. and Park Ave....	221.89	216.90	438.79
Fifty-fourth St. and Welker Ave.....	129.99	138.00	267.99
Fifty-sixth St. and Welker Ave.....	385.61	467.18	852.79
Fifty-sixth St. south of University Ave.	67.40	19.30	86.70
Guthrie Ave. and Amherst St.....	206.32	62.95	269.27
Hubbell Ave. and Four Mile.....	.....	13.00	13.00
Indianola Road Bridge No. 28.....	.....	7.20	7.20
Indianola Road and Gray St.....	5.20	215.70	130.90
Indianola Rd. south of Hartford Ave. ....	.....	10.80	10.80
By Laurel Hill Cemetery.....	.....	18.00	18.00
Logan Ave. between East 27th and East 28th St.	28.86	95.95	124.81
Madison Ave.	5.52	5.05	10.57
Madison Ave. and East 12th St.....	.....	10.10	10.10
Mahaska Ave. between East 29th St. and East 30th St.....	85.11	44.10	129.21
Nineteenth St. and Ingersoll Ave....	1.60	22.50	24.10
Pleasant View Drive and South Union Street ....	.....	14.40	14.40
Sixth and Shawnee Aves.....	.....	14.05	14.05
Southeast Sixth St. and Hartford Ave.	40.73	9.70	50.43
Southeast Seventh St. and Davis Ave. ....	.....	6.45	6.45
Southwest 7th St. and Creston Ave... ..	7.11	5.95	13.06
Southwest 7th St. and Section Ave... ..	23.03	24.38	47.41
Southeast Seventh St. and Park Ave. ....	.....	12.90	12.90
Sixty-third St. and Raccoon River... ..	72.08	118.80	190.88
East Third St. and Madison Ave....	.....	21.60	21.60
Southwest 10th St. and Loomis St....	46.08	28.80	74.88
Southeast 12th St. and Gratis Ave....	.....	14.80	14.80
Southeast 12th St. and Hartford Ave..	15.35	18.10	33.45
East 22d St. and Garfield Ave.....	.....	7.20	7.20
Southeast 22d St. and Hartford Ave... ..	.....	23.70	23.70
East Twenty-third St. and Maple St.	9.94	28.80	38.74
East 23d St. between Maple St. and East University Ave.....	4.48	3.97	8.45
East 24th St. and Des Moines St....	4.95	10.10	15.05
East 25th St. between Grand Ave. and Des Moines St.....	1.56	3.62	5.18
East 25th St. and Washington Ave... ..	.....	52.20	52.20
East 27th St. between Dean and Logan Ave.	1.52	2.97	4.49
East 27th St. and Kinsey Ave.....	.....	72.00	72.00
East 28th St. and Cleveland Ave.....	32.30	65.90	98.20
East 28th St. and Dean St.....	9.69	8.03	17.72

East 28th St., between Logan Ave. and Walnut St.....	19.93	14.07	34.00
East 29th St., between Dean and Court Avenue	3.37	3.37	6.74
East 30th St., between Dean and Court Avenue	1.04	1.90	2.94
East 30th St. and Dean Ave.....	.....	7.20	7.20
Southwest 30th St. and Valley Drive..	9.50	28.80	38.30
East 32d St. and Scott St.....	.....	7.20	7.20
Southwest 33d St. and Park Ave.....	.40	6.40	6.80
Thirty-fourth St. and Douglas Ave...	3.95	51.30	55.25
Thirty-eighth St. and Urbandale Ave.	24.86	12.75	37.61
South Union St. and Broad Ave.....	.....	33.95	33.95
South Union St. and Creston Ave....	.....	16.10	16.10
South Union St. and Park Ave.....	.....	19.40	19.40
Wayne St. across Frailey Ditch.....	65.42	31.60	97.02
	<u>\$ 2,498.97</u>	<u>\$ 3,375.86</u>	<u>\$ 5,874.83</u>

Concrete Bridges, 1918

	Material	Labor	Total
Court Avenue Bridge.....	.....	\$ 26.00	\$ 26.00
Davis Ave., west of South Park.....	\$ 319.77	749.85	1,069.62
Forty-second St. and Grand Ave.....	56.28	148.80	205.08
Merle Hay Road and Aurora Ave....	.....	38.50	38.50
Merle Hay Road and Douglas Ave...	.....	20.25	20.25
Southeast Sixth St. and Davis Ave...	4.11	12.00	16.11
Thirty-sixth St. and Forest Ave.....	.....	88.00	88.00
Thirty-seventh St. and John Lynde Road .....	.....	30.99	30.99
Southwest 31st St. and Park Ave....	596.26	690.50	1,286.76
East 38th St. and Douglas Ave.....	.....	324.92	324.92
East 38th St., about 1000 feet south of City Limits	89.38	538.67	628.05
	<u>\$ 1,065.80</u>	<u>\$ 2,668.48</u>	<u>\$ 3,734.28</u>

Steel Bridges

	Material	Labor	Total
Eighteenth Street Bridge.....	\$ 5,218.98	\$ 1,902.65	\$ 7,121.63
Southeast Ninth Street Bridge.....	3,793.72	1,572.40	5,166.12
Southwest Fifth Street.....	95.25	82.45	177.70
Southwest Ninth Street Bridge.....	53.88	80.48	134.36
Southeast Sixth Street Bridge.....	506.37	1,253.60	1,759.97
Scott Street over Four Mile.....	.....	25.20	25.20

Sixty-third St. and Raccoon River..	1,098.99	814.63	1,913.62
Southeast 17th St. and Park Ave.....	.40	16.10	16.50
	<u>\$10,767.59</u>	<u>\$ 5,547.51</u>	<u>\$16,315.10</u>

Miscellaneous Work

Miscellaneous work	\$365.80
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Recapitulation

	Material	Labor	Total
Concrete bridges	\$ 1,065.80	\$ 2,668.48	\$ 3,734.28
Steel bridges	10,767.59	5,547.51	16,315.10
Wood bridges	2,498.97	3,375.86	5,874.83
Water boxes	1,411.86	1,189.01	2,600.87
Street and alley crossings.....	6,825.90	4,682.15	11,508.05
Water troughs	132.54	612.82	745.36
Miscellaneous .....	.....	365.80	365.80
	<u>\$22,702.66</u>	<u>\$18,441.63</u>	<u>\$41,144.29</u>

STREET CONSTRUCTION AND MAINTENANCE, 1918

	Material	Labor	Total
Building and repairing pavements....	\$ 2,948.38	\$ 7,838.61	\$10,786.99
Building and repairing curbsings.....	171.09	1,538.35	1,709.44
Construction of sidewalks and inter- sections	1,946.89	7,249.11	9,196.00
Sidewalk inspection and serving no- tices .....	.....	2,121.50	2,121.50
Street excavation (cost paid by li- censed plumbers).....	646.00	3,728.49	4,374.49
Weed cutting .....	.....	2,171.43	2,171.43
Street signs, repairing and placing...	.....	18.10	18.10
Tree trimming .....	.....	6.40	6.40
City Yards	1,576.54	3,773.60	5,350.14
Cleaning earth from sidewalks.....	.....	1,394.55	1,394.55
Miscellaneous work	94.39	4,225.42	4,319.81
Total amount	<u>\$ 7,383.29</u>	<u>\$34,065.56</u>	<u>\$41,448.55</u>

Water Troughs

	Material	Labor	Total
Water troughs	\$ 132.54	\$ 612.72	\$ 745.26

Water Boxes and Crossings

	Material	Labor	Total
Water boxes	\$ 1,411.86	\$ 1,189.01	\$ 2,600.87
Crossings	6,825.90	4,682.15	11,508.05
	<u>\$ 8,237.76</u>	<u>\$ 5,871.16</u>	<u>\$14,108.92</u>

Grading

Streets	\$14,902.89
Parkings	3,339.48
Alleys	465.10
Filling depressions	2,177.67
Hauling gravel and cinders.....	9,434.09
Running drags, graders.....	12,323.61
Opening gutters	737.68
Storm and flood.....	2,546.70
Oiling streets	883.60
Miscellaneous	3,292.22
Dumps	89.25
Total cost.....	<u>\$50,192.29</u>

Grading Streets, 1918

Amhurst street and Guthrie avenue.....	\$ 39.50
Bluff street, from University to College avenue.....	58.60
Center street, from Sixth avenue to Seventh street.....	13.00
Chestnut street, from Fourth street to Sixth avenue.....	24.00
Clark street, from Twenty-seventh street to Twenty-eighth street.....	10.10
Clark street, from Thirty-second street to Fourth street....	10.10
Clifton avenue, from Southwest Seventh street to South Union.....	253.60
College avenue, from Sixteenth street to Nineteenth street..	12.50
Columbus avenue, from Southwest Second street to South Union	325.40
Court avenue, from Southeast Second street to Court Bridge	287.00
Creston avenue, from South Union to Indianola Road.....	9.00
Davis avenue, from South Union to Indianola Road.....	6.00
Des Moines street, from East Fourth street to East Fifth street	61.45
Dixon street, from Maple street.....	16.20
Douglas avenue, from East Forty-second street to Hubbell avenue	32.50
Douglas avenue, from East Twenty-first street to East Twenty-fifth street	92.65

Douglas avenue, from Beaver avenue to Merle Hay Road....	43.80
Easton boulevard, from East Twenty-third street to East Twenty-fifth street	12.00
Easton boulevard, from East Twenty-ninth street to East Thirty-third street	13.00
Euclid avenue, from Euclid avenue to Second street.....	12.05
Euclid avenue, from Second street to Bowdoin street.....	64.10
Euclid avenue, from Bowdoin street to East Fourteenth street	50.40
Fremont street, from East Fifteenth street to East Eight- eenth street	8.00
Forest avenue, from Thirty-ninth street to Forty-first street	10.10
Garfield avenue, from East Thirty-second street to East Thirty-third street	29.20
Grand avenue, from East First street to Grand Avenue Bridge	62.60
Grand View avenue, from East Ninth street to North Union	300.00
Guthrie avenue, from Amhurst to Saylor road.....	124.50
Guthrie avenue, from East Thirteenth street to York street	10.10
Guthrie avenue, from East Twenty-fifth street to Lay street	13.00
Guthrie avenue and Hubbell avenue.....	26.00
High street, from Ninth street to Twenty-first street.....	30.80
Hubbell avenue, from East Eighteenth street to Guthrie avenue	39.00
Indianola Road east of Southeast Sixth street.....	2,760.69
St. Joseph avenue at Detention Hospital.....	43.20
Lacona avenue, from Southeast Seventh street to Southeast Fourteenth street	68.79
Lincoln avenue, from Twenty-sixth street to Twenty-sev- enth street	6.50
Maple street, from East Ninth street to Penn avenue.....	12.00
Merle Hay Road, from Douglas avenue north to City Limits	37.30
Moyer avenue, from Twenty-seventh street west.....	43.20
McKinley street, from Cleveland avenue.....	13.00
North Union street, from Euclid avenue.....	7.20
Ovid avenue, from East Sixth street to North Union.....	9.70
Park avenue, from Southwest Sixteenth street.....	402.80
Park avenue, from Southwest Thirty-first street to South- west Thirty-fifth street.....	25.90
Prospect Road, from Detention Hospital.....	14.40
Ridge street, from First street to Second street.....	3.10
Section avenue, from South Union to Indianola Road.....	54.00
School street, from Twenty-seventh street to Twenty-eighth street	588.45
Scott street, from Four Mile Bridge.....	24.00
Scott street, from East Twentieth street to East Twenty- fifth street	30.30

Scott street, from Southeast Eighth street to Southeast Eleventh street	184.20
South Union street, from Hillside avenue south.....	18.00
Tiffin avenue, from East Twenty-ninth street to Hubbell avenue	19.50
University avenue	14.40
Valley Drive, from Southwest Thirty-first street to Southwest Fortieth street.....	19.40
Walnut street, from East Eighteenth street to East Thirtieth street	39.00
Welker avenue, from Fifty-first street to Fifty-third street..	19.50
Willow street, from First street to Second street.....	57.35
Witmer avenue, from Twenty-seventh street west.....	14.40
Wright street and Euclid avenue.....	3.60
York street, from Hull avenue to Euclid avenue.....	23.45
East First street and Grand avenue.....	108.00
Southeast First and Raccoon street.....	105.60
East Second street, from Locust street to Des Moines street	297.50
Fourth street and Corning avenue.....	4.85
Fifth street, from Grand avenue to Chestnut street.....	1,207.80
Southeast Fifth street and Davis avenue.....	31.45
Sixth avenue and Center street.....	83.50
Seventh street and Murphy street.....	21.60
Eighth Street Place, from Douglas avenue to Seneca avenue	144.20
Southeast Eighth street and Hartford avenue.....	19.40
Southeast Ninth street and Hartford avenue.....	91.40
Southeast Ninth street and Lacona avenue.....	9.70
Southeast Ninth street, bridge approaches.....	589.07
Southwest Ninth street and Section avenue.....	21.00
Southwest Ninth street and Taylor street.....	238.80
Southwest Ninth street and Cherry street.....	30.80
Tenth street, from Douglas avenue to Seneca.....	5.05
Southwest Tenth street, near Section avenue.....	9.70
Eleventh street, from Madison to Aurora avenue.....	983.29
Twelfth street, from Madison to Seneca avenue.....	9.70
Southwest Twelfth street, from Watrous to Rose avenue....	204.70
East Thirteenth street and Euclid avenue.....	7.20
Fourteenth street and College avenue.....	13.00
Fourteenth street and Euclid avenue.....	7.20
Southeast Fourteenth street, from Watrous to Indianola Road	523.22
East Fifteenth street and Buchanan street.....	16.20
East Fifteenth street and Fremont street.....	13.00
East Sixteenth street and Walker to Dean avenue.....	51.90
East Seventeenth street and Maple street.....	25.90
Southeast Seventeenth street and Park avenue.....	22.50
Eighteenth street, from Grand avenue to Woodland avenue	41.85

East Eighteenth street, from Walnut to East University avenue	241.76
Southeast Nineteenth street and Hartford avenue.....	36.32
Twentieth street and Prospect.....	28.80
Twentieth street and Hickman avenue.....	21.60
Twentieth street and Euclid avenue.....	4.85
Twenty-first street and Woodland avenue.....	27.03
East Twenty-first street and Grand avenue to Locust street	63.00
Twenty-second street, from Washington to Hickman avenue	33.20
Twenty-second street south of Woodland avenue.....	37.10
Twenty-third street, from Hickman to Washington.....	13.00
East Twenty-third street, from Easton boulevard to University	6.50
Southwest Twenty-third street, near Bennett Line.....	13.00
East Twenty-fourth street and Douglas avenue.....	6.00
Twenty-fifth street, from Clark to College avenue.....	59.10
East Twenty-fifth street, from Garfield to East University..	12.00
Twenty-sixth street, from Clark to College avenue.....	9.70
Twenty-sixth street, from Lincoln avenue to Hickman.....	6.50
Twenty-seventh street, from College avenue to Lincoln avenue	13.00
Twenty-seventh street, from Mosier avenue.....	7.20
East Twenty-eighth street, from Arthur avenue to Guthrie avenue	48.30
East Twenty-ninth street, from Easton boulevard to Douglas	49.87
East Thirteenth street, from Grand avenue to Walnut street	332.63
Thirty-second street and Carpenter avenue.....	11.20
East Thirty-second street, north of University avenue.....	13.00
East Thirty-third street, from Easton boulevard to University	1,764.42
East Thirty-fourth street, from Douglas avenue.....	6.50
Forty-second street, from Grand avenue to end of Pvt.....	47.00
Southwest Forty-second street and Watrous avenue.....	51.60
East Forty-seventh street and Douglas avenue.....	13.00
East Fiftieth street and Douglas avenue.....	13.00
Fifty-third street and Welker avenue.....	9.75
Fifty-fourth street and Welker avenue	19.50
Fifty-sixth street, from Grand avenue to Welker avenue....	28.10
Southwest Fifty-sixth street, near Boston avenue.....	7.20
Sixty-third street	32.40
Total amount.....	\$14,902.89

Grading Parkings

Arthur avenue and York street.....	\$ 6.50
Bluff street, Forest avenue to Clark street.....	50.20
College avenue, Sixteenth street to Seventeenth street.....	87.10

Court avenue, East Fourteenth street to East Eighteenth street	1,429.55
Hull avenue, East Fourteenth street to York street.....	7.20
Ingersoll avenue at No. 2408.....	5.05
Maple street, East Seventeenth to East Eighteenth street...	396.18
Maury street and Southeast Thirtieth street.....	117.10
Mulberry street, Thirteenth street to Fourteenth street.....	25.00
Saylor Road and Guthrie avenue.....	9.15
East First street, Locust street to Grand avenue.....	20.90
East Second street, Locust street to Grand avenue.....	51.70
Fifth street, Grand avenue to Chestnut street.....	31.60
Sixth avenue and Center street.....	6.40
Seventh street, Tuttle street to Murphy street.....	21.60
Eighth Street Place, Douglas avenue to Seneca avenue.....	54.00
Eleventh street	7.20
East Fourteenth street, Des Moines street to Lyon street....	3.25
East Fourteenth street and Tiffin avenue.....	13.00
Sixteenth street, Walnut street to Locust street.....	22.00
Seventeenth street, College avenue to Clark street.....	931.85
East Twenty-sixth street and East University avenue.....	7.20
East Twenty-ninth street and Hubbell avenue.....	13.00
East Forty-first street, Forest avenue to Hickman avenue..	13.00
Fifty-sixth street, from end of pavement to railroad.....	9.75
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	\$ 3,339.48

Grading Alleys, 1918

Between East Fourteenth and East Fifteenth streets, Capitol avenue to Walnut.....	\$ 6.10
Between Twenty-eighth and Twenty-ninth streets, Forest avenue to Clark street.....	116.10
South of Taylor street, east of Southwest Ninth street, Forest to Clark street.....	71.00
East of Southwest Ninth street, Kirkwood to Lacona avenue	25.80
South of Shawnee avenue, Third street to Fourth street....	4.85
North of University avenue, between Twenty-third and Twenty-fourth streets	6.50
Woodland avenue and Center street, Thirty-seventh street to Thirty-eighth street.....	66.20
South of Center street, Thirty-seventh street to Thirty-ninth street	67.80
Ninth street and High street.....	13.00
East Thirty-second street and Mahaska avenue.....	6.50
Between, Twenty-second street and Twenty-third street, High street to Linden street.....	5.05
Between Nineteenth and Twenty-first streets, High street to Woodland avenue.....	13.00

Between Ovid and Henderson, East Fourteenth to York street	7.20
Between Twenty-second street and Twenty-third street, Clark to Carpenter avenue.....	28.80
Between Twenty-sixth and Twenty-seventh streets, Clark street to Forest avenue.....	14.40
Between Eleventh and Twelfth streets, Seneca to Madison avenue	10.80
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	\$ 465.10

Running Drags and Graders, 1918

Amhurst street, from Douglas to Hull avenue.....	\$ 35.58
Arthur avenue, and East Twenty-eighth street and Douglas avenue	6.85
Ascension street, from Fourteenth street to Fourteenth Street Place	10.00
Avon Road	180.21
Bancroft street, from Fulton to Courtland Drive.....	23.48
Bell avenue, from South Union to Southwest Tenth street..	22.40
Bowdoin street, from Tiffin to Seneca street.....	14.67
Boyd street, from North Union to East Fourteenth street..	6.50
Broad street, from South Union to Southwest Fifth street..	70.70
Capitol avenue	102.95
Caulder avenue, from Southwest Fifth street to Southwest Ninth street	22.40
Cambridge street, from Oxford to Hull avenue.....	17.50
Chesterfield Road	41.80
Clinton avenue, from Douglas avenue to Eleventh street....	66.60
College avenue	45.81
Columbia street	27.58
Cornell street, from Tiffin to Douglas avenue.....	11.65
Court avenue	39.90
Courtland Drive	9.75
Creighton avenue, from Maine to Bluff street.....	23.93
Creston avenue	22.40
Crocker street	74.30
Davis avenue	43.80
Dean avenue	324.27
Delaware street.....	163.35
Des Moines street.....	26.52
DeWolf street, from Easton boulevard to University avenue	9.13
Dixon street, from Walker to Garfield.....	4.34
Douglas avenue	391.77
Dunham street, from South Union east.....	3.25
Easton boulevard	321.88
Edison street, from South Union east.....	3.25

Euclid avenue	105.32
Evergreen avenue	115.40
Elizabeth street, from East Twenty-fifth street to Hubbell avenue	13.00
Franklin avenue, from Sixteenth street to Twentieth street	42.10
Francis avenue, from Sixteenth street to Twentieth street...	42.10
Frase Park	16.81
Forest avenue	98.10
Grand avenue	69.00
Granger avenue	13.70
Guthrie avenue, from East Ninth street to East Sixteenth street	13.10
Hartford avenue	75.00
Harvy Road, from Dean avenue to Scott street.....	42.10
Hanley street, from East University to Easton boulevard...	73.75
Hastie Road	112.48
Hickman avenue	48.30
Highland Park	452.00
Highlawn	8.10
Hillside avenue, from Indianola avenue to Southeast Fifth street	3.25
Hubbell avenue	703.74
Hull avenue	104.30
Indianola Road	428.86
Indiana avenue	29.10
Jackson avenue	97.92
Kingman boulevard, from Polk boulevard to Waveland Park	18.50
Kirkwood avenue	51.00
Lacona avenue	95.66
Lay street	36.99
Logan avenue, from East Twenty-second street to East Thirtieth street	16.35
Loomis street, from Southwest Ninth street to Creston avenue	22.40
Madison avenue	54.15
Mahaska avenue	37.52
Mattern avenue, from Wilson to Thompson street.....	11.80
Merle Hay road.....	11.25
McKee street, from Franklin street.....	10.80
Morton avenue, from North Union to East Ninth street...	20.00
North avenue	12.00
Oak Park	12.04
Oakdale avenue, from Section avenue to Virginia avenue....	23.99
Ohio street	60.40
Olinda avenue, from Southwest Ninth street to South Union	21.90
Ovid avenue	65.54
Oxford avenue	13.86
Park avenue	786.40

Pleasant View Drive.....	34.85
Pleasant street	78.10
Prospect Road	64.20
Ridge street	15.00
Rollins street, from Thirty-first to Thirty-fifth street.....	89.10
Seneca avenue	37.00
Section avenue	92.70
School street, from Thirteenth street to Twenty-eighth street	82.90
Scott street	12.00
Short street, from First to Fourth street.....	22.10
South avenue	5.40
South Park	67.29
St. Joseph street, from Eighteenth to Twentieth street.....	20.00
Tiffin street, from First to Fourteenth street.....	86.40
Terrace Road	84.20
University avenue, east.....	158.24
University avenue, west.....	175.67
Union avenue, south.....	255.36
Union avenue, north.....	10.26
Ure street	7.20
Valley Drive	188.35
Valley Road	34.25
Virginia avenue	63.40
Waveland Park	39.38
Watrous avenue	18.75
Wright street	16.22
Willow street.....	32.10
Welker avenue	14.40
York street, from Hull to Euclid avenue.....	13.60
First street .....	.....
East First street.....	24.20
Southeast First street.....	17.65
Southwest First street.....	7.20
Second street	71.20
Southwest Second street.....	69.45
Southeast Second street.....	24.00
Third street	18.00
Fourth street, from Ovid to Tiffin street.....	9.00
Southeast Fourth street.....	3.25
Southeast Fifth street.....	131.70
Sixth avenue	56.90
Southwest Seventh street.....	38.40
Eighth Street Place, from Douglas avenue to Shawnee street	25.55
Southeast Eighth street.....	80.50
Ninth street, from Seneca to Aurora avenue.....	22.40
Southwest Tenth street.....	70.60
Northwest Eleventh street.....	178.05

East Eleventh street.....	25.64
Twelfth street	12.00
Northwest Twelfth street.....	65.90
East Twelfth street.....	25.69
Northwest Thirteenth street.....	25.60
East Thirteenth street.....	40.80
Fourteenth Street Place.....	67.70
East Fourteenth street.....	78.70
Southwest Fourteenth street.....	22.40
Southeast Fourteenth street.....	42.00
Fifteenth street	42.00
East Fifteenth street	13.00
Northwest Sixteenth street.....	22.40
East Eighteenth street.....	108.60
Southeast Eighteenth street.....	14.40
Nineteenth street	5.05
East Nineteenth street.....	32.53
Twentieth street	200.00
East Twenty-first street.....	12.50
Southwest Twenty-first street.....	154.40
Southeast Twenty-second street.....	3.60
Twenty-third street	8.10
East Twenty-third street.....	26.40
Southwest Twenty-third street.....	18.50
East Twenty-fourth street.....	95.01
East Twenty-fifth street from Easton boulevard to Grand..	14.40
East Twenty-sixth street from East University to City Limits	13.00
East Twenty-seventh street.....	20.40
East Twenty-eighth street.....	31.30
East Twenty-ninth street.....	320.18
Thirtieth street	229.90
East Thirtieth street.....	309.42
Southwest Thirtieth street.....	1.80
East Thirty-second street.....	28.97
East Thirty-third street.....	63.90
East Thirty-fourth street.....	101.75
Thirty-fifth street	23.50
East Thirty-eighth street.....	23.50
Thirty-ninth street from School to Center streets.....	24.73
Fortieth Street Place.....	43.00
Fortieth street	18.50
East Forty-second street.....	77.40
Forty-fourth street	57.90
Forty-sixth street.....	40.00
Forty-seventh street	18.50
Forty-eighth street	41.95

Forty-ninth street	21.82
Fifty-first street	115.60
Fifty-fourth street	7.20
Fifty-sixth street	77.25
Southwest Fifty-sixth street.....	13.00
Fifty-eighth street	79.10
Sixty-third street	19.70
East Sixty-third street.....	14.40
Southwest Sixty-third street.....	26.10
Miscellaneous, Northwest City.....	216.90
Miscellaneous, Southeast City.....	60.67
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	\$12,323.61

Hauling Gravel and Cinders, 1918

Allen street, from Southeast Fourth street to Southeast Tenth street	\$ 15.80
Alley, between East Third street and East Fourth street....	12.90
Alley, between East Third street and East Second street....	32.80
Arthur avenue	3.25
Avon Road	1,166.70
Bowoks Lake, from Southeast Twenty-fifth street to Racoon	6.50
Center street and Sixth avenue.....	57.40
Center street and Forty-second street.....	7.93
Cleveland avenue and Idaho street.....	14.40
Clifton avenue, from Southwest Seventh street to South Union	171.45
Court avenue, from East Seventeenth street to East Eighteenth street	14.40
Court Avenue Bridge.....	713.76
Davis avenue	17.90
Dean avenue, from East Eighteenth street to East Thirty-fifth street	40.40
Delaware street, from Easton boulevard to City Limits....	42.50
DeWolf street and Easton boulevard.....	27.20
Des Moines street, from East Eighteenth street to East Thirtieth street	7.20
Douglas avenue	908.35
Easton boulevard	283.20
Euclid Avenue Bridge.....	105.00
Filmore street, from East Sixteenth street to Hutton street	19.20
Garfield avenue, from East Fourteenth street to East Eighteenth street	13.00
Grand avenue, from East First to Grand Avenue Bridge....	117.10
Grand Avenue Bridge.....	360.85
Hubbell avenue	343.97
Hull avenue	336.20

Hartford avenue, Southeast Third street to Southeast Fifth street	51.80
Hutton street, from Filmore street to Garfield.....	48.00
Hastie Road	14.40
Indianola Road, from Southeast Sixth street to Southeast Fourteenth street	80.60
Jackson avenue, from Southwest First to Southeast Sixth street	51.80
Southeast Levey	201.60
Maury street	17.00
Morton street	111.53
McKee street, west of Penn avenue.....	14.86
From Market House.....	105.17
North Union street and Guthrie avenue.....	23.40
Ovid avenue, from Second street to Oxford avenue.....	4.85
Park avenue, from Southwest Thirty-seventh street to Southwest Fifty-ninth street.....	104.43
Prospect Road and Detention Hospital.....	15.80
Raccoon street, from Southeast Fourth street to Southeast Fifth street	17.27
Section avenue	14.70
Scott street, from Twenty-fifth street, Court to East Twenty-ninth street	58.00
Scott street, from Southeast Sixth street to Southeast Eleventh street	438.35
School street, from Twenty-eighth street to Twenty-ninth street	15.80
University avenue, from Fifty-first street to Sixty-third street	22.23
East University avenue, from East Eighteenth street to East Thirty-eighth street.....	169.60
Ure street and Easton boulevard.....	4.80
Valley Road, from Fifty-third street to Sixty-third street....	48.75
Valley Drive, from Forty-eighth street to Sixty-third street	136.22
Virginia avenue, from Southwest Ninth street to street car tracks	18.00
Walnut street, from Eighteenth street to R. R. tracks.....	32.40
Willow street, from Bluff street to Second street.....	22.00
East First street and Court avenue.....	14.40
Southeast First street and Raccoon street.....	32.30
Second street and Vine street.....	16.20
East Second street, from Walnut street to Court avenue....	36.30
East Second street, from Maple street to Locust street.....	33.90
East Third street, from Grand avenue to Locust street.....	25.90
Fourth street, from Douglas avenue to Seneca.....	2.00
Southeast Fourth street, from Allen street to Scott street....	94.96
Fifth street, from Chestnut street.....	51.18

Sixth avenue, from Madison to Aurora.....	14.40
Southeast Sixth street and Section avenue.....	1.80
Southeast Seventh street and Lacona avenue.....	15.65
Southwest Eighth street and Park avenue.....	2.70
Southwest Ninth street, from Boulder to Watrous avenue...	66.20
Southeast Ninth street, from Allen street to Maury street....	165.32
Southeast Ninth street, from Gas Works to Bridge.....	32.50
East Ninth street and Hull avenue.....	14.40
Southeast Tenth street, from Allen street to Scott street....	62.60
Eleventh street, from Douglas to Aurora street.....	37.75
Southeast Fourteenth street and Hartford avenue.....	2.44
East Fifteenth street, from Cleveland to Grand avenue.....	68.43
Sixteenth street and Euclid avenue.....	19.80
East Sixteenth street, from Garfield to Walnut street.....	153.42
East Seventeenth street, from Cleveland to Washington....	13.00
Eighteenth street, from Grand avenue to Ingersoll.....	11.00
East Eighteenth street, from Easton boulevard to Grand avenue	55.40
East Eighteenth street, from Walnut to Packing House....	310.80
Nineteenth street, from Grand avenue to High street.....	12.25
East Nineteenth street, from Easton to University.....	4.80
Twentieth street, from Douglas to Seneca.....	16.58
Twenty-first street, from High street to Ingersoll.....	13.00
East Twenty-first street and Grand avenue.....	7.20
Southwest Twenty-first street and Valley Drive.....	9.70
Twenty-second street and Washington.....	36.00
East Twenty-second street, from Lyon to Walnut street....	22.80
East Twenty-third street, from Easton boulevard to Dean avenue	94.54
Southwest Twenty-third street, from Section avenue to Park avenue	113.00
East Twenty-fifth street and Elizabeth avenue.....	36.00
East Twenty-fifth street, from Des Moines street to Grand..	57.60
Twenty-fifth Street Court, from Wabash tracks.....	7.25
East Twenty-sixth street, from Easton boulevard to Grand..	19.20
East Twenty-seventh street and Capitol avenue.....	3.25
East Twenty-eighth street and Arthur avenue.....	3.60
East Twenty-eighth street and East University avenue....	7.20
East Twenty-eighth street and Dean avenue.....	26.00
East Twenty-ninth street, from Ovid avenue to Capitol avenue	137.35
East Thirtieth street, from East University to Scott.....	120.37
Southwest Thirtieth street, from Park avenue to "Q" tracks	44.50
Southwest Thirty-first street and Park avenue.....	59.55
East Thirty-second street and East University avenue.....	14.40
East Thirty-third street, from Douglas to Garfield avenue...	76.00
East Thirty-fourth street, from Court to Dean avenue.....	7.20
East Thirty-fifth street and East University avenue.....	14.40

East Thirty-seventh street and East University avenue....	141.40
East Thirty-eighth street and East University avenue.....	57.60
East Thirty-eighth street, north of School House.....	23.40
Thirty-ninth street and Forest avenue.....	11.30
Forty-first street and Pleasant street.....	3.60
Forty-second street and Center street.....	30.99
Forty-second street and Greenwood Drive.....	9.20
Southwest Forty-second street and Valley Drive.....	8.65
East Forty-second street.....	157.80
Southwest Forty-eighth street, from Park avenue to Valley Drive	13.00
Fifty-sixth street and Welker avenue.....	19.95
Sixty-third street, from R. R. Track to Bridge.....	20.31
Southwest Sixty-third street from Big Hill to Bridge.....	20.70
Miscellaneous	151.25
Total.....	\$ 9,434.09

Storm and Flood

Ball park levee.....	\$ 883.93
Dean avenue	16.20
Franklin avenue levee.....	2.90
Frase Park (south of Frase Park).....	297.10
Guthrie avenue	13.00
Lacona avenue, from Southeast Sixth to Southeast Fourteenth streets	8.50
Park avenue	40.55
Polk boulevard	19.50
Raccoon cut-off	260.05
Swartz road	81.55
Southwest Fifth street.....	25.05
Southeast Sixth street.....	55.34
Southwest Seventh street.....	77.10
Southwest Ninth street.....	155.00
Eleventh street	6.50
Twenty-second street	33.85
Southeast Twenty-second street.....	21.60
Twenty-fourth street	164.10
Twenty-fifth street	72.10
Twenty-seventh street	49.60
Twenty-eighth street	4.88
Thirtieth street	16.60
Thirty-second street	119.50
Thirty-third street	19.30
Forty-second street	102.90
	\$ 2,546.70

Oiling Streets

Dean avenue	\$ 54.40
Jefferson street	205.00
East University avenue.....	395.50
Southwest Eighth street.....	9.75
Sixth avenue	167.60
Forty-first street	51.25
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	\$ 883.60

STATEMENT OF COST OF STREET CLEANING BY MACHINERY AND HAND, 1918

Including labor, repairs, material and supplies and upkeep of the department, but not including the cost of water used.

Cost of flushing streets by machinery.....	\$11,202.83
Square yards of surface flushed.....	113,528,866
Average cost per yard.....	\$.0098
Cubic yards of refuse removed.....	418
Average cost per cubic yard.....	\$20.69
Cost of cleaning streets by hand.....	\$12,988.55
Cubic yards of refuse removed.....	5,267
Average cost per cubic yard.....	\$2.46
Cost of cleaning streets by white wings.....	\$18,300.25
Cubic yards of refuse removed.....	4,327
Average cost per cubic yard.....	\$4.22
Cost of cleaning alleys.....	\$28.80
Cost of snow cleaning.....	\$5,300.24
Loads of snow and ice.....	3,545
Average cost per load.....	\$1.55

STATEMENT OF COST OF MAINTAINING HORSES AND MULES, 1918

Number of horses, street cleaning department.....	13
Number of mules, street cleaning department.....	6
Number of horses, street repair department.....	2
Number of driving horses.....	1

Total number horses and mules..... 22

Feed on hand April 1, 1918.....	None
Feed purchased during year.....	\$4,308.90
Feed on hand March 31, 1919.....	37.50

Total amount feed consumed.....\$4,271.40

Cost of shoeing.....	664.10
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Cost of veterinary and drugs.....	202.80
Care of horses and mules.....	2,100.00
Total.....	\$7,238.30

STATEMENT OF THE COST OF LIGHTING STREETS AND PUBLIC BUILDINGS FOR THE FISCAL YEAR 1918

(After dockage and discount.)

Metropolitan District

Street lights, 400 candle power arcs.....	\$ 2,756.32
Alley incandescent lamps.....	1,195.64
Seventh street viaduct.....	646.48
Walnut street bridge.....	425.60
Electroliers, East Des Moines.....	5,174.47
Electroliers, West Des Moines.....	21,692.56
Electric current, city buildings.....	3,491.38
Gas, city buildings.....	510.87
Supplies, repairs and equipment.....	553.01
Salary light inspector (one-half).....	800.00
Total.....	\$37,246.33

Amount of Dockage and Discount

Electroliers, West Des Moines (outage).....	\$ 9.90
Street lights, 400 candle power (outage).....	10.45
	20.35
Total amount paid.....	\$37,225.98

Light and Power, City Buildings

Where Consumed—	Electric	Gas	Total
Fire Station No. 1.....	\$ 248.45	\$ 97.29	\$ 345.74
Fire Station No. 2.....	48.90	49.50	98.40
Fire Station No. 13.....	33.02	48.55	81.57
Police Station	476.51	292.85	769.36
Municipal Building (light).....	582.40	22.68	605.08
Municipal Building (power).....	62.70	.....	62.70
City Hall Parks.....	46.20	.....	46.20
City Hall Flood Light.....	124.86	.....	124.86
Market House (light).....	518.38	.....	518.38
Market House (power).....	995.02	.....	995.02
Market House Canopy Lights.....	218.12	.....	218.12

Ambulance Barn	111.32	.....	111.32
Flood Light, Seventh and Grand.....	25.50	.....	25.50
	<u>\$3,491.38</u>	<u>\$510.87</u>	<u>\$4,002.25</u>

Outside District

Street lights, 100 candle power.....	\$ 644.76
Street lights, 250 candle power.....	11,874.71
Street lights, 400 candle power.....	1,068.56
Street lights, incandescent.....	41,806.32
Seventh street bridge.....	319.20
Street lights, Welsbach gas.....	33,793.96
Electroliers, East Court avenue.....	1,122.74
Current, city buildings.....	733.03
Gas, city buildings.....	241.57
Supplies, repairs and equipment.....	828.93
Salary Light Inspector (one-half).....	800.00
Total.....	<u>\$93,233.78</u>

Amount of Dockage and Discount

Street lights, 250 candle power (outage).....	\$198.13
Street lights, 400 candle power (outage).....	22.26
Street lights, incandescent (outage).....	785.25
Street lights, Welsbach gas (outage).....	32.43
Electric current, City Buildings (discount).....	18.85
	<u>1,056.92</u>
Total amount paid.....	<u>\$92,176.86</u>

Outside District—Light and Power, City Buildings

Where Consumed—	Electric	Gas	Total
Fire Station No. 3.....	\$ 44.63	\$ 18.71	\$ 63.34
Fire Station No. 4.....	56.41	27.20	83.61
Fire Station No. 5.....	75.24	13.17	88.41
Fire Station No. 6.....	34.10	21.18	55.28
Fire Station No. 7.....	20.84	3.46	24.30
Fire Station No. 8.....	17.52	39.93	57.45
Fire Station No. 9.....	13.53	20.94	34.37
Fire Station No. 10.....	26.43	15.14	41.57
Fire Station No. 11.....	47.67	7.58	55.25
Fire Station No. 12.....	24.50	13.34	37.84
Fire Station No. 14.....	36.68	23.67	60.35
Fire Station No. 15.....	54.97	27.25	92.22
Detention Hospital	103.45	....	103.45

Garbage Incinerator	133.30	....	133.30
City Barn	43.86	....	43.86
	<u>\$733.03</u>	<u>\$241.57</u>	<u>\$974.60</u>

Recapitulation

Metropolitan District—	Electric	Gas	Total
Street lighting	\$31,891.07	.....	\$ 31,891.07
City buildings	3,491.38	\$ 510.87	4,002.25
Supplies, repairs and equipment .....	.....	.....	533.01
Salary Light Inspector (one-half) .....	.....	.....	800.00
Outside District—			
Street lighting	56,836.29	33,793.96	90,630.25
City buildings	733.03	241.57	974.60
Supplies, repairs and equipment .....	.....	.....	828.93
Salary Light Inspector (one-half) .....	.....	.....	800.00
Total	<u>\$92,951.77</u>	<u>\$34,546.40</u>	<u>\$130,480.11</u>

Amount of Dockage and Discount—

Metropolitan District	\$ 20.35	
Outside District	1,056.92	
	<u>1,077.27</u>	

Total amount paid in 1918	\$129,402.84
Total amount paid in 1917	125,630.65

Average Number of Lamps Per Year

Welbach gas	1,467
Electric incandescent	2,787
100 candle power arcs	30
250 candle power arcs	252
400 candle power arcs	31
Electroliers	601
Total 1918	<u>5,168</u>
Total 1917	4,919

Permits Issued for 1918

Plumbing permits issued	1,016
Sidewalk permits issued	204
Building permits issued	744

House moving permits issued.....	6
Permits for use of streets for depositing of building materials...	4

Total Valuation Building Permits

Fiscal year 1917, total.....	\$2,444,347.37
Fiscal year 1918, total.....	3,121,911.00

STATEMENT SHOWING ACREAGES AND VALUES OF REAL ESTATE, STREET DEPARTMENT

	Acreage	Value
City Yard	2.00	\$ 35,000.00
City Septic Stations.....	38.00	27,500.00
Miscellaneous tracts of ground.....	....	48,000.00
Lot, west approach Grand Avenue Bridge.....	....	27,000.00
		<hr/>
		\$137,500.00

STATEMENT SHOWING ACREAGES AND VALUES OF PARK PROPERTY, APRIL 1, 1919

	Acreage	Value
Allen Playground	1.00	\$ 6,000.00
Bates Park	3.00	20,000.00
Boatman's Island	35.00	35,000.00
Carpenter Square .....	.50	4,000.00
Donald McRae Park.....	63.00	75,000.00
Drake Park	6.00	60,000.00
Court Avenue Boulevard Park.....	2.00	5,000.00
East Riverfront Park.....	3.00	100,000.00
East High Athletic Field.....	5.50	30,000.00
Franklin Square	3.00	50,000.00
Frase Park	16.00	50,000.00
Greenwood Park	81.00	175,000.00
Grandview Park	158.00	200,000.00
Haskins Park	3.00	3,500.00
Harbach Playground .....	.50	10,000.00
Hoyt Sherman Place.....	4.00	75,000.00
Kingman Boulevard Park.....	10.00	35,000.00
Nash Park	1.00	35,000.00
Playground, Nineteenth and Ingersoll.....	4.50	25,000.00
Playground, First and Elm.....	3.00	6,000.00
Pioneer Park (Sevastopol).....	40.00	30,000.00
Polk Boulevard Park.....	5.00	20,000.00
Redhead Park	2.00	10,000.00
Union Park	170.00	200,000.00
Waveland Park	190.00	250,000.00

West River Front Park.....	6.80	200,000.00
West High Athletic Field.....	4.00	50,000.00
Miscellaneous Park Property (River Parks and Islands).....	30.00	250,000.00
	<hr/>	<hr/>
	850.00	\$2,009,500.00

STATEMENT OF ASSETS AND LIABILITIES

Assets

Cash on hand	\$ 641,152.03
Market House	150,000.00
City Hall	450,000.00
Police Station	50,000.00
Fire Stations	237,693.00
Municipal Court Site and Building.....	362,674.52
Detention Hospital	25,000.00
City Hospital	80,000.00
Parks and Playgrounds (850 acres).....	2,009,500.00
Glendale Cemetery	200,000.00
Laurel Hill Cemetery.....	20,000.00
Woodland Cemetery	16,000.00
Library	475,000.00
Bridges	1,722,020.38
Pumping Stations, Sewage Disposal.....	27,500.00
Garbage Plant	60,000.00
Personal property (all departments, est.)....	400,000.00
City Yards	35,000.00
Miscellaneous real estate.....	75,000.00
Taxes (amounts due and payable, est.).....	1,634,603.18
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Total assets	\$8,671,143.11

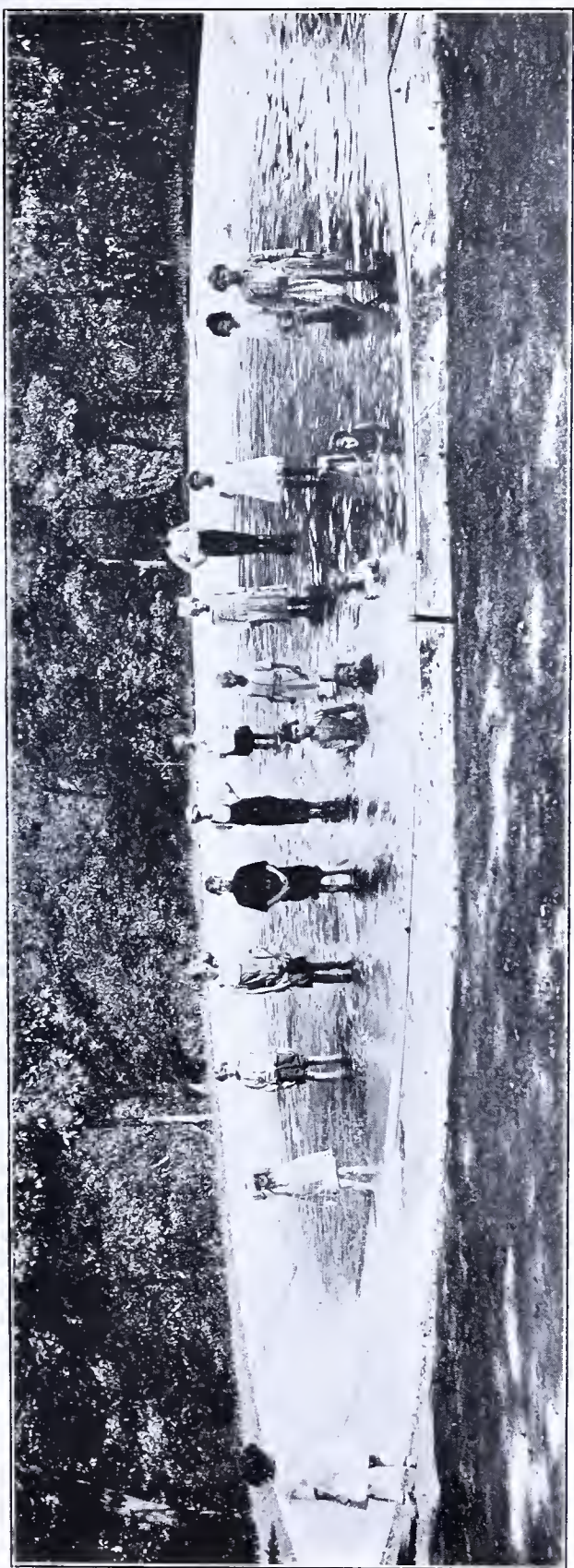
Liabilities

General Bonds	\$2,625,000.00
Special Bonds	1,290,320.93
Floating indebtedness	190,704.32
Warrants outstanding	52,316.37
	<hr/>
	4,168,341.62
	<hr/>
Total assets over liabilities.....	\$4,502,801.49

PROPERTY EXEMPT FROM TAXATION

United States Property

Postoffice	\$ 800,000.00
Federal Building	200,000.00
	<hr/>
	\$ 1,000,000.00



State Property

State Capitol	\$3,500,000.00	
Historical Building	440,000.00	
Heating Plant	40,000.00	
Fair Grounds	1,225,000.00	
Soldiers' Monument Grounds.....	4,000.00	
Capitol extension	1,000,000.00	\$ 6,209,000.00
		<hr/>

Polk County Property

Court House	\$2,000,000.00	
Jail and heating plant.....	210,000.00	
Juvenile Home	40,000.00	\$ 2,250,000.00
		<hr/>

City of Des Moines

Market House	\$ 130,000.00	
City Hall	450,000.00	
Detention Hospital	25,000.00	
Library	475,000.00	
Police Station	150,000.00	
Fire Stations	237,693.00	
Parks and Playgrounds.....	2,009,500.00	\$ 3,477,193.00
		<hr/>

Soldiers' Exemptions—

Sailors' and Soldiers' Widows (est.)...	\$1,200,000.00	
Exemptions—Tree	20,000.00	\$ 1,020,000.00
		<hr/>

Cemeteries—

Catholic	\$ 30,000.00	
Glendale	200,000.00	
Jewish	16,000.00	
Laurel	24,000.00	
Woodland	144,000.00	\$ 414,000.00
		<hr/>

Public Schools	\$3,938,100.00	
Churches, hospitals, lodges and benevolent institutions.....	5,000,000.00	
Exemptions to poor.....	500,000.00	\$ 9,438,100.00
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Total.....		\$23,808,293.00

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